

This brand new rose class just defined by All-America Rose Selections is going to do a lot to glamorize rose gardens. Here, briefly, are the qualifications of a Grandiflora—just ask yourself if the possibilities aren't intriguing. The flowers feature the classic high-centered form, long stems, yes, and even in some cases, the fragrance of the Hybrid Tearnses. But the blooms are usually borne in clusters so that you get many, many more of them. In fact, a look at the plants of Roundelay on the front cover of this catalog proves that the show of bloom is something to shout about. The good thing about all this is that the stems on the individual blooms are long enough for cutting and for effective arrangements.

: Rolle

The plants of all Grandifloras are exceedingly vigorous and relatively tall-growing. In some areas they will grow to a height of 5 feet, or even 6 feet in the second year. That makes them marvelous for the back row in the rose garden, a tall rose hedge, or as a substitute for a garden shrub.

## **Brilliant Armstrong Grandiflora for 1955**



Heading the list of new Armstrong varieties is this vivid red representative of the new Grandiflora class named Roundelay—a variety which is generously endowed with all the fine features you will be looking for in future Grandifloras. From Charlotte Armstrong, Roundelay inherits delightful form in all stages from the beautifully formed, deep red buds to the neat, full, high-centered, open blooms of vivid glowing red. From its Floribunda parent comes a long-lasting substance and free, continuous habit of blooming such as you will seldom find in any rose.

In true Grandiflora fashion, Roundelay produces great numbers of flowers in clusters, but each bloom is on a stout stem long enough to make this a fine rose for cutting. An extra bonus is the delightful penetrating fragrance which makes this a mighty desirable red rose regardless of how you classify it. Extreme vigor and tall growth are features of Roundelay, the plant growing rapidly to well above average height. Originated at the Armstrong Nurseries by H. C. Swim. Plant Pat. No. 1280.

\$3.00 each; 3 or more, \$2.65 each.

## The Brightest Yellow In Any Class

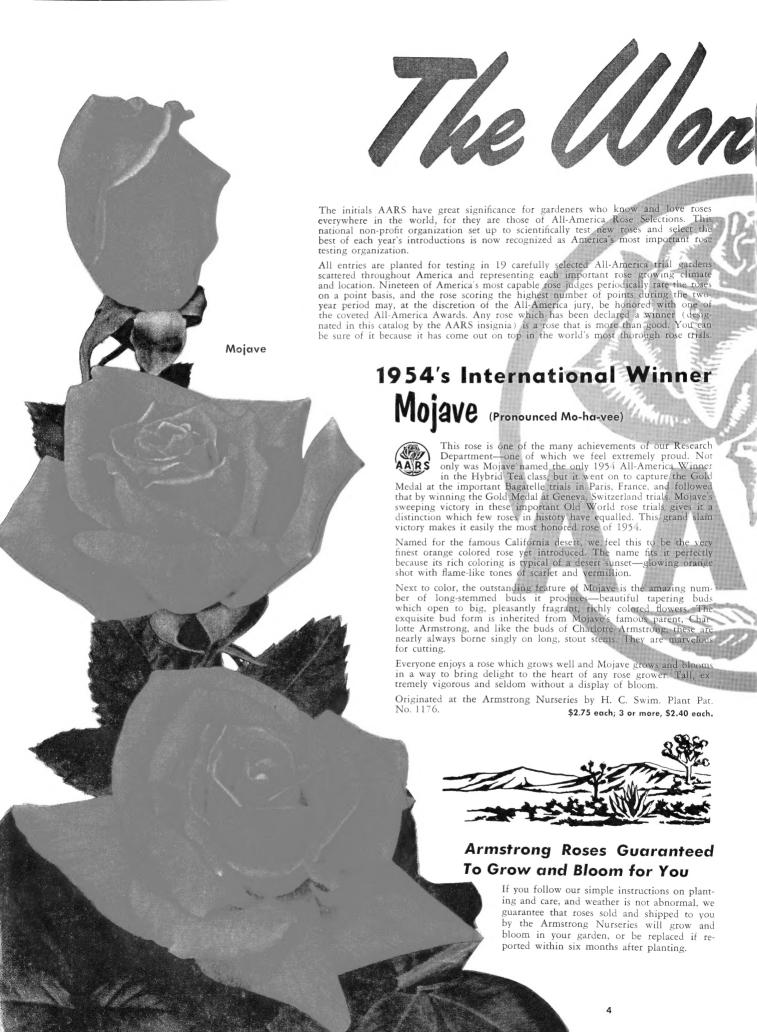
## Buccmeer

In 1953 we introduced this as the brightest, clearest, and "lastingest" yellow rose we had ever seen. Since then, Buccaneer has received the Gold Medal at the Geneva, Switzerland, Trials and the first Certificate of Merit from both Bagatelle (Paris) and the City of Rome. And planters all over the U.S.A., from Maine to California, have had nothing but good things to say about it.

The buds are particularly lovely—long, slender and tapering, and they show no color other than clear sunshiny yellow. The opening flowers are cup-shaped (usually about 30 petals), have a moderate tea fragrance, and the brilliant color holds exceedingly well.

We suggest planting Buccaneer in the rear row of the rose garden or against a fence or wall because the strong, free-branching canes will often reach 5 to 6 feet in milder climates. Now, with other Grandifloras like Roundelay and Queen Elizabeth, there are all sorts of possibilities for spectacular effects. Regardless of where you plant this Grandiflora, its brilliant flashing color will be a bright spot in your garden. Originated at the Armstrong Nurseries Research Department by H. C. Swim. Plant Pat. No. 1119. \$2.75 each; 3 or more, \$2.40 each.





# Dell Kolled

Tiffany

Winners for 1955

★Queen Elizabeth All-America Winner for 1955 in the new Grandiflora class. See page 3.

★Jiminy Cricket 1955 All-America Winner in the Floribunda class. A pert new orange. See page 8.

\*Tiffany 1955 All-America Winner in the Hybrid Tea class. See below.

**Tiffany** 

It has been a long time since we have seen a new pink rose which we could enthuse about as

we can this 1955 All-America choice in the Hybrid Tea class. Like so many of the finest roses to be introduced of late, this is another offspring of Charlotte Armstrong. The family resemblance can be seen in the beautifully formed long tapering buds and the high-centered open flowers. In winning All-America honors, this rose has proved that it, like Charlotte Armstrong, has the ability to do well in all parts of the country.

One of the chief attractions of Tiffany is the lovely, warm, clear pink color. The rich salmon undertone literally makes both the buds and the open flowers glow. Here is a pink almost identical with the soft pleasing shades shown in the older rose, Picture—the color that has kept Picture the popular rose that it is throughout the years.

Tiffany boasts a very vigorous upright plant. It grows to above average height and the thick mantle of dark green leaves shows a remarkable resistance to foliage troubles. For a pink rose to cut for indoors, this one is hard to bear. Nearly every perfect bloom is on a fine long strong stem. The petals have a lot of substance which gives the blooms unusual lasting qualities, and last but not least, it possesses an alluring fragrance. Originated by Robert V. Lindquist. Plant pat. app. for.

\$3.00 each; 3 or more, \$2.65 each.

Special C

55 Foursome

1 plant each of 4 brand new roses for 1955

Tiffany, La Jolla, Queen Elizabeth, Roundelay

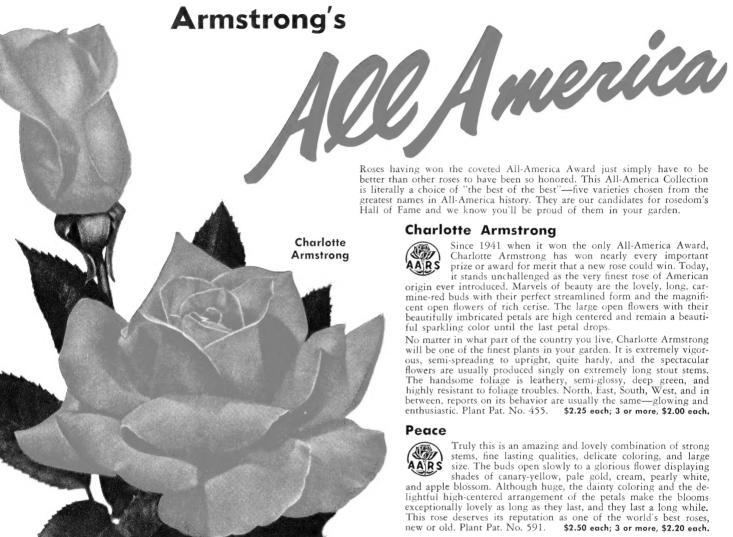
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## EBESTINE



Roses having won the coveted All-America Award just simply have to be better than other roses to have been so honored. This All-America Collection is literally a choice of "the best of the best"—five varieties chosen from the greatest names in All-America history. They are our candidates for rosedom's Hall of Fame and we know you'll be proud of them in your garden.

#### Charlotte Armstrong



Since 1941 when it won the only All-America Award, Charlotte Armstrong has won nearly every important prize or award for merit that a new rose could win. Today, it stands unchallenged as the very finest rose of American

origin ever introduced. Marvels of beauty are the lovely, long, carmine-red buds with their perfect streamlined form and the magnificent open flowers of rich cerise. The large open flowers with their beautifully imbricated petals are high centered and remain a beautiful sparkling color until the last petal drops.

No matter in what part of the country you live, Charlotte Armstrong will be one of the finest plants in your garden. It is extremely vigorous, semi-spreading to upright, quite hardy, and the spectacular flowers are usually produced singly on extremely long stout stems. The handsome foliage is leathery, semi-glossy, deep green, and highly resistant to foliage troubles. North, East, South, West, and in between, reports on its behavior are usually the same-glowing and enthusiastic. Plant Pat. No. 455. \$2.25 each; 3 or more, \$2.00 each.

#### Peace



Truly this is an amazing and lovely combination of strong stems, fine lasting qualities, delicate coloring, and large size. The buds open slowly to a glorious flower displaying

shades of canary-yellow, pale gold, cream, pearly white, and apple blossom. Although huge, the dainty coloring and the delightful high-centered arrangement of the petals make the blooms exceptionally lovely as long as they last, and they last a long while. This rose deserves its reputation as one of the world's best roses, new or old. Plant Pat. No. 591. \$2.50 each; 3 or more, \$2.20 each.

#### Chrysler



The color is a lively radiant crimson, and the fragrance is abundant and rich. These two qualities alone would make this a desir-

able rose. But, in addition, this was the All-America Winner for 1953—a rose with proved garden performance in all parts of the country. In both the bud and the beautiful big open flower with its 50 or so crisp petals, there is breathtaking beauty of form. You will delight in displaying this in any rose show or in your home. The plant is vigorous, medium-high and symmetrical, branches freely, and is covered with abundant dark green semi-glossy foliage. Even in adverse weather, the spectacular blooms hold color very well and maintain their fine exhibition form. Plant Pat. No. 1167

\$2.50 each; 3 or more, \$2.20 each.

Prices shown in this catalog are for bare root plants only. They do not apply to blooming plants in containers offered at our local salesyards during the late spring, summer, and fall.



# Collection

#### One Each of

One each of the five famous All-America Winners on these two pages, postpaid anywhere in the States, for just

(Add 3% sales tax if delivered in



Mojave



Most widely acclaimed rose introduction for 1954. Spectacular new orange colored All-America and International Winner. Fully described on page 4.

\$2.75 each; 3 or more, \$2.40 each.





Peace-one of the finest roses in the world

> Helen Traubela distinctive and lovely pink rose

#### **Helen Traubel**



Named for Helen Traubel, the great American singer, this rose won All-America honors in 1952 and was also awarded the Gold Medal of Rome in competition with the best of foreign roses. The

color varies somewhat with the weather, but characteristically it is a blend of warm pink and luminous apricot. Glints of the bright orange undertone make the combination a rich one. The long tapering buds are very graceful and the half open flowers with their high centers are delightful. Even when tully opened, the huge large-petaled blooms display their lovely color in a lavish way. Often 6 inches across, the big flowers with their abundant spicy fragrance are extremely lovely.

The plant of Helen Traubel is one to delight every grower. Tall, bushy, and attractive looking, it will grow vigorously without any special coaxing and is seldom without buds or blooms. Glowing reports on its performance from all parts of the world are ample proof that Helen Traubel is at home everywhere. Originated in the Research Department of the Armstrong Nurseries by H. C. Swim. Plant Pat. No. 1028.

\$2.50 each; 3 or more, \$2.20 each.







Redcap-showy new red

NEW! For Your 1955 Rose Garden

## Redcap A New Armstrong Floribunda i

There will seldom be a day when this new Armstrong Floribunda is not covered with a fiery red mantle of bloom which seems to glow as if lighted from within. Both the clusters and the individual blooms are much larger than usual for a Floribunda. The wavy petaled flowers open a bright vermilion gradually deepening to a rich velvety crimson which is even more attractive than the opening color. There is a lot of long-lasting substance to the individual flowers, and the big clusters make it possible to cut a whole bouquet with a single snip.

Redcap features a plant which is extremely vigorous, 2 to 3 feet in height, upright and compact. Easy to grow, it has good-looking foliage with a high degree of resistance to foliage troubles. Originated at the Armstrong Nurseries by H. C. Swim. Plant Pat. No. 1292. \$2.50 each; 3 or more, \$2.20 each;

## Jiminy Cricket All-America 1955



The big feature of this 1955 All-America Winner in the Floribunda class is the sparkling new color—a bright apricot-orange. The aging flowers finish a lighter salmon-orange, but from beginning to end, the color never has a dull moment. Each of the almost endless

procession of buds and flowers is a perfect rose in miniature and is delightful whether in the garden or used as a cut flower in the house.

A variety which grows to medium height (2 to 3 feet), Jiminy Cricket boasts a vigorous rounded plant well clothed with glossy green foliage. The fine rich color and the constant blooming habit make this ideal for hedges, for massing, or for a flattering addition to your present rose garden. Plant Pat. \$2.50 each; 3 or more, \$2.20 each; 25 or more, \$2.00 each.

Frolic-for continuous color you can't beat it.







### The "Bloomingest" Floribunda of All Frolic

We have never seen a Floribunda or any other rose, which could match the astounding number of flowers produced by Frolic-not just once in a while but almost continuously throughout the season. The flowers are borne in unbelievably large clusters with each perfect bud opening to a double bloom of clear bright pink about 23/4 inches across. Each large cluster crowds close to its neighbor so at times the plant will literally be hidden under a blanket of bloom. Growing 2 to 3 feet in height, the plant is extremely vigorous. It has a well rounded habit and its ability to produce flowers almost down to the ground makes it just right for hedge or border planting. You will never have to worry about how many flowers you cut either, because there will always be plenty more. Plant Pat. No. 1179.

\$2.25 each; 3 or more, \$2.00 each; 25 or more, \$1.80 each.



Irene of Denmark Glowing Embers



#### Irene of Denmark

The perfect buds and medium size flowers of snowy white are very double and perfect in every detail. Fine for corsages or boutonnieres. The plant grows to medium height, is very bushy and blooms freely. Being one of Svend Poulsen's varieties from Denmark, its hardiness is assured. Plant Pat. No. 889.

\$1.75 each; 3 or more, \$1.55 each;
25 or more, \$1.40 each.

#### Pinkie 1948 All-America



This is an entirely different Flori-bunda type with a bushy little plant just 15 to 18 inches high. Through-

out the entire spring, summer and fall, each plant is literally loaded with slender little pink buds, perfect in form. They open to clouds of fully double 2-inch flowers. Pinkie is marvelous for a low hedge, or border, but no matter where you use it, the continual mass of bloom will be one of the features of your garden. Plant Pat. No. 712

\$1.75 each; 3 or more, \$1.55 each; 25 or more, \$1.40 each.

#### **Embers**

The only place you've seen the brilliance of its burning scarlet color equaled is in the glow of a red hot coal. Instead of fading, the blooms age to a darker color, leaving the stage to the bright fresh ones. The warmer the weather, the brighter the color. Rounded and moderately spreading, the fine vigorous plant glows 3 to 4 feet in height making it excellent for a rose hedge, for massing in back of lower growing types, or for single specimen planting. Plant Pat. No. 1178. \$2.25 each; 3 or more, \$2.00 each; 25 or more, \$1.80 each.



**Pinkie** 

#### Lilibet 1954 All-America Winner



In addition to dainty little buds and flowers, perfect in every detail, Lilibet features one of the finest plants to be found in Floribundas—sturdy, symmetrical and rounded with glossy, luxuriant, mildew resistant foliage. The color ranges from light rose-

pink in the bud to soft dawn-pink in the fully open flower. This one is fine for a medium high hedge or border planting (grows 2 to 3 feet in height) or as a single specimen. No matter where you plant it there will always be plenty of dainty buds and flowers to cut for indoors. Plant Pat. No. 1209.

\$2.00 each; 3 or more, \$1.75 each; 25 or more, \$1.60 each.





Ma Perkins

#### Fashion



Fashion won All-America honors in 1950 and since has won almost every important international award for a new rose, as well. The color

is unique and lovely, a blending of coral and gold with a warm overlay of apricot. Each dainty bud is a perfectly formed rose in miniature and there are always plenty of them to out for arrangements, corsages, or boutonieres. The plant is very vigorous and well foliaged, growing from 2 to 2½ feet in milder areas. Plant Pat. No. 789.

\$2.00 each; 3 or more, \$1.75 each; 25 or more, \$1.60 each.



Floribundas will give you a spectacular show of bloom from early spring until late fall, and the effect is just as pleasing whether you arrange them according to color and height, or whether you use them as a low hedge or border. They are easy to grow and quite hardy. Just give them an occasional spraying and fertilizing and you will get sensational results.

The Greatest of Garden Shows

#### Goldilocks

A Floribunda with all the fine habits of that class, but the flowers are clear sunshiny yellow! The plant is lowgrowing (about 2 feet) and is continually bursting with cluster after cluster of long-lasting flowers. Perfect for a hedge or border. Plant Pat. No. 672.

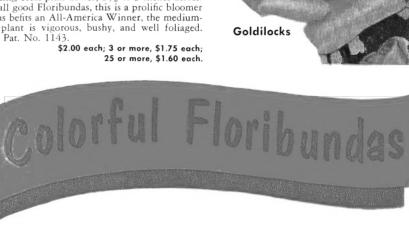
\$1.50 each; 3 or more, \$1.30 each; 25 or more, \$1.20 each.

#### Ma Perkins



A sparkling color and a rich and unusual fragrance won this rose All-America honors for 1953. Each delightfully shaped bud of deep salmon-pink opens to a

sparkling coral-pink flower, 21/2 to 3 inches across. Like all good Floribundas, this is a prolific bloomer and, as befits an All-America Winner, the mediumhigh plant is vigorous, bushy, and well foliaged. Plant Pat. No. 1143.



#### Pinocchio

Day after day you can enjoy big clusters of perfect little roses in the brightest, cheeriest, yet daintiest shades of salmon flushed with gold that you can imagine. Each flower is a perfect miniature garden rose and possesses a delightful fragrance. A vigorous, easy to grow plant, 24 to 30 inches tall. Plant Pat. No. 484. \$1.50 each; 3 or more, \$1.30 each; 25 or more, \$1.20 each.

Vogue



Countless little flame-red buds, perfect in every detail, open one after another until the entire cluster of ten or more bursts into a beautiful spray. The open flowers

are semi-double, about 21/2 inches across, and are a rich deep coral-pink in color. The vigorous plant reaches about 3 feet in milder areas, continually decking itself out in a mantle of color which is both rich and unique. Plant Pat. No. 926.

\$2.00 each; 3 or more, \$1.75 each; 25 or more, \$1.60 each.

#### Floradora

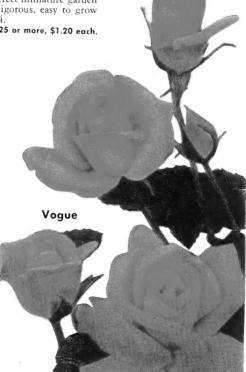


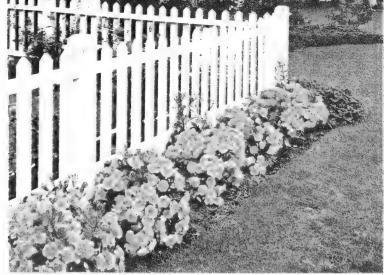
The unusual orange-scarlet color is one of the most attractive to be found in roses and the exquisitely formed buds open to

fully double flowers, each resembling a perfect little camellia. The plant is vigorous and tall-growing (3 to 4 feet in Western gardens), but just like the other Floribundas, it blooms with gusto.

\$1.50 each; 3 or more, \$1.30 each; 25 or more, \$1.20 each.

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China Doll blooms like this most of the time.

Valentine—a bright low-growing red

## A Low-Growing Pink China Doll

We counted the flowers on several normal plants of China Doll and the average number was 240! The rounded clusters of one- to two-inch flowers so cover the plant that you cannot see the foliage, and as one burst goes by another comes on. The color is a bright cheerful pink which ages well, and the old flowers drop off cleanly. The plant is very dwarf (about 18 inches here in California), almost thornless and with its glossy mildew-resistant foliage is perfect for a low hedge or border. A glance at the picture above will show you what we mean. Plant Pat. No. 678.

\$2.00 each; 3 or more, \$1.75 each; 25 or more, \$1.60 each.

#### A Tall-Growing Red Carrousel

The large double flowers could easily class this rose as one of the new grandifloras, but the blooms appear in clusters and it blooms so freely and over so long a season that we list it among the Floribundas. From early to late it is literally a mass of glowing, deep rich red flowers come rain, cool weather, or a downright hot spell. One of the most dependable of all rose polls, the American Rose Society's "Proof of the Pudding," has consistently rated this striking new red rose among the highest. The plant is tall-growing, rather upright, well-foliaged and mildew resistant. Plant Pat. No. 1066.

\$2.00 each; 3 or more, \$1.75 each; 25 or more, \$1.60 each.

#### A Low-Growing Red Valentine

One of the brightest Floribundas you'll find is this Armstrong introduction with its flowers of glowing traffic signal red. Appearing in huge clusters, the 2½-inch flowers cover the plant and as one burst of bloom goes by another quickly follows in rapid succession. Eventually the color does fade, but not until each burst of bloom has given you several weeks of the most brilliant garden color you can imagine. This is one of the desirable low-growing kinds so popular for hedge, border, or foreground planting (it reaches about 2 feet in Western gardens). Plant Pat. No. 1029.

\$1.75 each; 3 or more, \$1.55 each; 25 or more, \$1.40 each.

#### **Summer Snow**

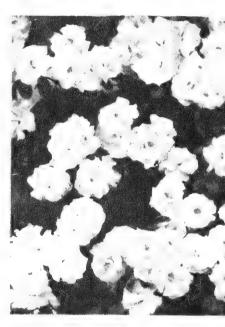
When loaded with snow-white bloom, and it usually is, this Floribunda will resemble an immaculate snowbank in your garden. Often there are 15 or more buds to a cluster and the countless clusters are continuously unfolding new flowers. The plant (about 2 feet tall in milder areas) is well covered with light green foliage, but that is incidental because the plant is usually hidden by flowers. Ideal for planting singly, excellent for massing, and perfect for a white hedge or border. Plant Pat. No. 416.

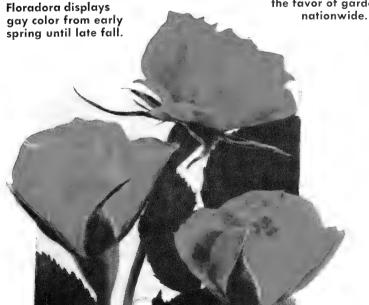
\$1.50 each; 3 or more, \$1.30 each; 25 or more, \$1.20 each.

The rates shown for 3 or more and 25 or more plants apply on a single variety only. Varieties may not be grouped to take advantage of quantity rates.

Carrousel—a tall-growing red with brilliant colorfast flowers. It's tops in size and tops in the favor of gardeners

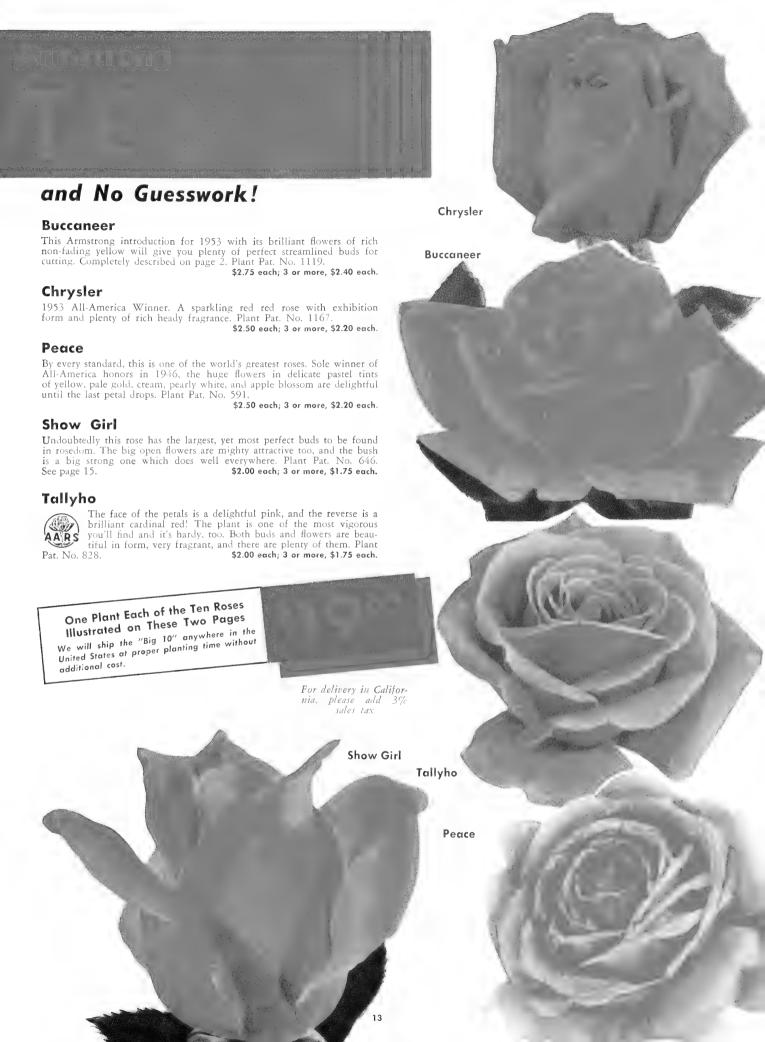














**Famous Armstrong** 

Zetter Bloom!



Here are roses from the famous Armstrong Research Department where some of the world's finest new roses have been produced. We are particularly proud of the fact that more All-America Rose Winners have been produced here than anywhere or by anyone else in the world.

#### New for 1955

- Roundelay New Grandiflora of brilliant red. See page 2.
- La Jolla An Armstrong Hybrid Tea introduction for 1955. See left.
- Redcap The newest in brilliant red Floribundas. See page 8.

Lovely La Jolla, new for

#### La Jolla (Pronounced La Hoya)

Named for the town of La Jolla, that jewel-like community nestled against the blue Pacific just north of San Diego, this new Armstrong Hybrid Tea displays a winning blend of pastel tones. Also delightful form in the camellia-like imbrication of its petals and a habit of blooming very freely. At the outer edges, the fluted petals are delicately flushed with soft pink showing darker pink in the veining. Each petal, as it opens, recurves gracefully from the cream and gold colored

La Jolla is another offspring of Charlotte Armstrong and has inherited many of its parent's fine qualities. Not the least of these is the perfect form of the long tapering buds. Perhaps the best of La Jolla's inheritance is its ability to perform well under widely varying conditions of soil and climate. To be a good rose by well under waterly varying contained as son and contained to be a good loss today's standards, the plant has to be a vigorous one and La Jolla can hold its own with the best of them in this respect. The long canes with their big, glossy,

attractive foliage will produce some of the first flowers of the season on exceedingly fine strong stems. Originated in the Armstrong Nurseries Research Department by H. C. Swim. Plant Pat. No. 1103.

\$3.00 each; 3 or more, \$2.65 each.

#### Sutter's Gold



This is the first American rose to have won grand slam honors, both nationally and internationally. After having been named All-America Award Winner for 1950, Sutter's Gold went on to capture a Gold Medal at the famous Baga-

telle Trials in Paris, France, and then was awarded the Gold Medal at the Geneva Rose Trials in Switzerland. Long-pointed exquisitely shaped buds of bright yellow richly shaded with orange and red, open to big, high-centered, golden yellow flowers with a tea fragrance richer than that of any other yellow rose. True, the flowers open a bit quickly in warm weather, but the plant is so free with its bloom that there are always plenty more buds to cut. Few roses can boast a plant so strong and vigorous. It is tall and upright, producing its treasure of golden flowers on long strong stems. Plant Pat. No. 885.

\$2.25 each; 3 or more, \$2.00 each.

14



#### Rose Creations

## s...and more of them

#### Nocturne

The long slender buds are beautifully shaped and so are the big, manypetaled, mildly fragrant flowers. Both of them have plenty of long-lasting substance and they generally appear singly on long strong stems which make Nocturne an ideal cutting rose. The color is deep velvety crimson with intriguing deeper pools of maroon. The bush is big and sturdy with long

with intriguing deeper pools of hiaroni. The bosh is significant which stems and luxuriant foliage. Unlike some red varieties, Nocturne is a rose which seems to do well everywhere. National rose polls continually rate it near the top. Originated in the Armstrong Research Department by H. C. Swim. Plant Pat. \$2.00 each; 3 or more, \$1.75 each.



#### Show Girl

If you want to enjoy the most beautiful, the most perfect, and the longest deep pink rose buds you can imagine, be sure to plant this Armstrong rose. We think it is one of the finest pink roses of all for cutting because of the magnificence of the buds and the lasting quality of the flower, with its big heavy-textured petals. No matter where you grow roses, Show Girl will flourish-coast or inland, cool or warm, foggy or sunny. Tall, rather slender, with big heavy canes and plenty of lovely flowers borne on long sturdy stems. Just enough fragrance to give it character. Plant Pat. No. 646. \$2.00 each; 3 or more, \$1.75 each.





#### Forty-niner



The colors are so bright and so startling in their contrast that it is hard to believe they could be present in the same flower. Inside, the petals are a vivid Orient red, while outside, they are chrome to straw yellow, both colors becoming

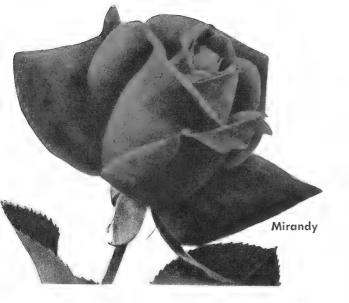
paler in some weathers. The plant is easy to grow, vigorous and tall and it produces many delightfully formed buds and spectacular flowers on long, sturdy stems. All-America Winner for 1949, it's an H. C. Swim origination. Plant Pat. No. 792

\$2.50 each; 3 or more, \$2.20 each.

#### First Love

Someone said First Love had the most beautiful buds in rosedom, and we agree. Exquisitely graceful and distinctive, the long tapering buds in a delightful shade of pale dawn pink make this the "First Love" in a great many gardens. With weather changes, the delicate colors are tinted with pastel shades of salmon, orchid, and rose, but always the form is perfect. The flowers have a mild pleasant fragrance and the crisp gracefully pointed petals (about 25) open very slowly. They last exceptionally well. The plant is a vigorous one, upright, well covered with large light green foliage. Free branching and free blooming, it is a delight to grow but it is even a bigger delight to cut the perfect buds and flowers nearly always on long strong stems. Originated at the Armstrong Nurseries by H. C. Swim. Plant Pat. No. 921.







#### Mirandy



Top All-America Winner for 1945. The big ovoid buds of deep red display new beauties of form with each successive stage as they unfold the 50 or so graceful petals eventually becoming a huge full bloom of dark glowing red with the

most delicious tull-bodied fragrance you have ever inhaled. In cool foggy weather the flowers do not always open perfectly, but when the weather is warm, they are unbeatable. The plant is medium in height, vigorous and free-branching. Originated in the Armstrong Research Department. Plant Pat. No. 632. \$2.25 each; 3 or more, \$2.00 each.



#### Tallyho



Here is a color pleasingly different. Inside, the petals are a delightful shade of pink or old rose, while on the reverse side they are brilliant crimson! The tall, robust plant has proved quite hardy, even in areas like Minnesota. Each beauthout of the petals are the property of the petals of t

tiful ovoid bud opens to a magnificent, large, high-centered, fully double flower of exquisite shape, having a spicy, full-bodied fragrance. Originated at the Armstrong Nurseries by H. C. Swim. Plant Pat. No. 828.

\$2.00 each; 3 or more, \$1.75 each.

#### Taffeta



Every change in the weather will bring delightful new combinations of pink, carmine, and even orange. The buds are perfect, as are the open flowers with their delicately frilled petals and pronounced fragrance. A big, vigorous upright

plant, it displays new growth of an attractive mahogany-red color, which changes to glossy dark green. It blooms freely everywhere. 1948 AARS Winner. Plant Pat. No. 716.

\$2.00 each; 3 or more, \$1.75 each.

#### Bravo

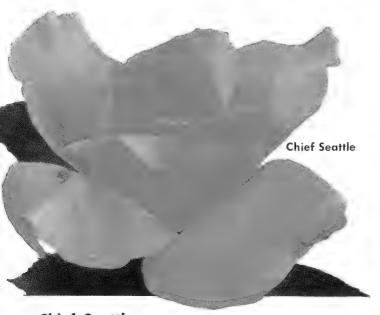
We have never seen a rose display more brilliance than this sparkling cardinal red, nor have we seen one which holds color as it does—even when the sun is burning hot. Don't expect a great big plant the first year and don't look for a lot of fragrance. But you'll exclaim "Bravo" when the plump buds open to big broad flowers with wavy petals, perfectly arranged, and with every flower glowing like a burning ember. Plant Pat. No. 983.

\$2.25 each; 3 or more, \$2.00 each.

#### Fandango

For brilliant eye-catching color and for profusion of bloom, Fandango is in a class by itself. The attractive buds, deep scarlet in color, open to lovely wavy petaled blooms which are an unbelievably gay and bright Chinese red. The big, tall, vigorous plant is nearly always covered with a brilliant show of bloom before other kinds start and after they stop, too. Plant Pat. No. 894.

\$2.00 euch; 3 or more, \$1.75 euch.



#### Chief Seattle

In cooler areas or during the fall, the flowers are a rich buff-apricot shading to old gold. In warmer areas, the spring flowers will usually be lighter in color. Regardless of the weather, the buds and flowers are usually perfect in form and marvelous for cutting. Chief Seattle is extremely vigorous and the tall-growing heavy canes are entirely covered with luxuriant olive green foliage. Originated by H. C. Swim at the Armstrong Nurseries. Plant Pat. No. 1030.





#### Debonair



#### Debonair

A profusion of perfect, jaunty, mimosa yellow buds open to high-centered, many-petaled flowers of clear primrose yellow—brim full of old-fashioned rose fragrance. You will like the fresh luxuriant appearance of the vigorous upright bush for its glossy mildew-resistant foliage is among the most handsome to be found in roses. Its stems are not long, but they are plenty long enough to cut, for each one is sturdy and straight. Plants medium height. Plant Pat. No. 677.

\$1.75 each; 3 or more, \$1.55 each.



#### Fiesta

17

Dazzling is the only word that describes this remarkable rose with stripes and flecks of bright yellow on a background of rich vermilion. The bizarre yet attractively colored flowers are never alike. Fiesta is a modest grower, low and spreading. It will require a little extra water and fertilizer to get vigorous growth and the finest blooms, but the gayly colored flowers are worth it—they make a great show on the plant, or as cut flowers. Slightly tragrant. Plant Pat. No. 389.

Fiesta

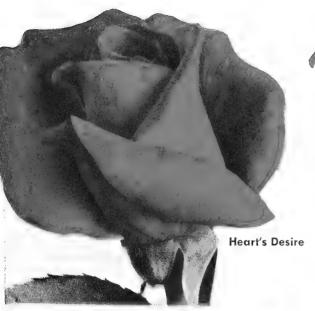
\$2.25 each; 3 or more, \$2.00 each. Quantity rates apply on 3 or more of one variety only.

#### Juno

In no other rose will you find large size, clear color, perfection of form, and substance combined to such a degree. You will get magnificent flowers for cutting—real exhibition roses, perfect in every detail. The color is clear, bright pink without any other shadings, aging to soft silvery pink but remaining warm and attractive until the last petal falls. Don't expect a great profusion of bloom nor a big tall-growing bush. Although the stems and canes are strong, and the foliage leathery and heavy, the plant stays relatively low. Plant Pat. No. 895. \$2.25 each; 3 or more, \$2.00 each.



Juno



## For Picking Pleasure GROW THESE

Every care is used in growing Armstrong plants and every modern facility is employed in their storage, care, and packing to insure that you will get big plump fresh plants delivered right to your door no matter where you live. WE GUARANTEE ARMSTRONG ROSES TO GROW AND BLOOM IN YOUR GARDEN (AND WILL REPLACE THOSE WHICH DO NOT GROW, IF REPORTED IN SIX MONTHS), PROVIDED THE WEATHER IS NOT ABNORMAL AND OUR INSTRUCTIONS IN PLANTING AND CARE ARE FOLLOWED.

#### Heart's Desire



The outstanding features of this All-America Winner for 1942 are exquisite long-pointed buds of bright luminous red without other shadings and a superb fragrance. A few blooms will perfume an entire room. The plant with its light green foliage is rather willowy

in habit, so there is an occasional weak neck. But who can resist a shining red rose with a wealth of heavy perfume—especially one which lasts as well as this does when cut. Plant Pat. No. 501. \$1.75 each; 3 or more, \$1.55 each. \$1.75 each; 3 or more, \$1.55 each.

#### New Yorker

The vigorous tall-growing bush will produce a continuous succession of huge, high-centered flowers of clear dazzling red. Delightfully fragrant and long lasting with big heavy-textured petals—it is a red, red rose which stays red until the last petal falls. Plant Pat. No. 823.

\$2.00 each; 3 or more, \$1.75 each.

#### **Lowell Thomas**



For depth and clarity of color and its ability to do well in all areas, hot weather or cool, this All-America Winner for 1944 is considered to be one of the best yellow roses. The plant is robust and tall-grow-

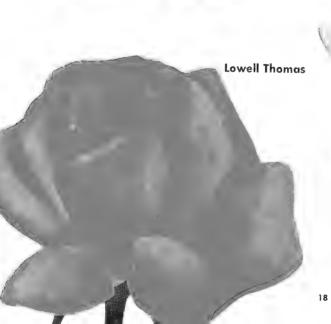
ing and is continually bursting with long, tightly furled buds of clean canary-yellow which open slowly into large glowing flowers on long, leafy stems. Plant Pat. No. 595.

\$2.00 each; 3 or more, \$1.75 each.

#### **Blooming Roses in Containers**

During the late spring, summer, and fall, many of these varieties may be had growing and blooming in spacious 5-gallon containers at prices somewhat increased over the prices for bare root plants listed in this catalog. The plants in 5-gallon containers are available only in our six Southern California salesyards. They are too heavy and bulky for shipping.









#### **Eclipse**

You will find yourself going to it again and again to cut the spicily fragrant, exquisitely beautiful buds. Of chrome yellow, they are slender, urn-shaped, and often more than two inches long. The vigorous plant is erect in habit and always well foliaged.

\$1.50 each; 3 or more, \$1.30 each.

#### **Countess Vandal**

She continually displays lovely long tapering buds of salmon-pink shaded with copper and gold which open to big, long-lasting, richly fragrant flowers. No matter where you live, you'll look long to find anything better in salmon-pink. \$1.50 each; 3 or more, \$1.30 each.

#### **Crimson Glory**

Any national popularity poll will usually find this fragrant red beauty at or near the top of the list. Beautiful urn-shaped buds open into big flowers of velvety red richly shaded with maroon. They possess a rich full-bodied fragrance you'll delight in sniffing. A vigorous, low-spreading plant.

\$1.50 each; 3 or more, \$1.30 each.

#### **Etoile de Hollande**

With its marvelous flowers of glowing crimson and delightful old-rose fragrance, this ranks among the best in its color class. A mediumtall plant, strong and free-blooming.

\$1.50 each; 3 or more, \$1.30 each.

#### Mrs. E. P. Thom

One look at the pointed buds of clear canaryyellow and the large fully double flowers with their lovely form and delightful fragrance explains why this rose continues pleasing gardeners year after year. The plant is vigorous and grows to medium height.

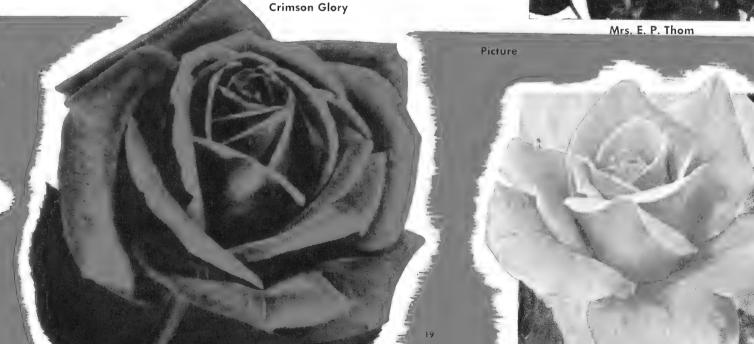
\$1.50 each; 3 or more, \$1.30 each.

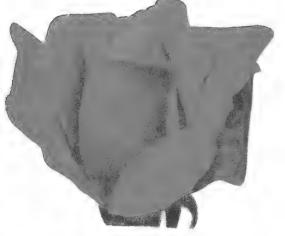
#### **Picture**

There simply are no adequate adjectives nor color plates good enough to describe the perfect form of each bud and flower, nor to depict the clear dainty pink color with its warm, rich, salmon undertone. Each flower is heavy-petaled, substantial, and long-lasting. Mediumsize, strong, vigorous plant.

\$1.50 each; 3 or more, \$1.30 each.







**Climbing Charlotte Armstrong** 

**Climbing Pinkie** 

#### Climbers in Containers

Prices shown here are for bare root plants only. During the late spring, summer and fall, many varieties are available at our local salesyards in 5-gallon containers at somewhat higher prices. Generally, these are 3-year-old plants and will bloom the first

## Climbing Roses

Climbing roses need only a small space, a fence, a trellis or arbor to stage a great show for you. Most of the kinds listed here are climbing sports of Hybrid Teas. In the South and along the Pacific Coast they will thrive and display the same fine flowers which have made many of them famous. In regions of sub-zero temperatures, all except those captioned as "hardy" will require special protection from cold damage.

#### The Banksias

Rampant old-time climbers spreading everywhere. They are festooned in the springtime with a profusion of little button-like flowers. Absolutely thornless. We have Banksia White and Banksia Yellow.

\$2.25 each; 3 or more, \$2.00 each.

#### The Cherokees

These old-fashioned single-flowered roses are at their best when allowed to ramble over a fence or wall without pruning. The foliage is shiny green and is a lovely sight when covered with its clouds of flowers in the spring. We have Pink Cherokee, Red Cherokee, and White Cherokee types.

\$2.00 each; 3 or more, \$1.75 each.

#### Climbing Cecile Brunner

Few roses can equal the continuous show of dainty, little, rose-pink, salmon-shaded buds in clusters produced by this famous old Polyanthus. One of America's favorites, it is a strong grower and needs no special coaxing. \$1.75 each; 3 or more, \$1.55 each.

## Climbing Charlotte Armstrong

Every year since 1941, when Charlotte Armstrong was introduced and won All-America honors, we have wanted it as a climber. Last year for the first time, we were able to offer this well-known and universally loved variety as a climber, and, needless to say, it is one of the most popular on our entire list. It features the same long, exquisitely formed buds, beautiful open blooms and brilliant cerise color which have made this rose an international favorite. Plant Pat. No. 523.

\$3.00 each; 3 or more, \$2.65 each.

#### Climbing Crimson Glory

One of the nation's best-known and most admired red roses. Beautiful big flowers of velvety crimson with a wonderful fragrance. In coldest areas plant in a sheltered location. Plant Pat. No. 736.

\$2.50 each; 3 or more, \$2.20 each.

#### **Climbing Dainty Bess**

Imagine having a large climbing plant covered with hundreds of dainty, single, suntan-pink flowers, instead of just a few, as on the bush. The long-lasting blooms are superb for bouquets.

\$1.75 each; 3 or more, \$1.55 each.

#### **Everblooming Kinds**

All climbers greet Spring with a show of color. Some varieties are too busy growing the first year to produce lots of flowers, but after that, you'll be waiting for their spring burst of color. High Noon. Climbing Pinkie, Renae, Doubloons, and New Dawn are examples of varieties that keep blooming throughout the season.

#### Paul's Scarlet











### Climbing Roses—Need Only a Small Space to Stage a Great Show

#### Climbing Etoile de Hollande

A fine red climber. The big, good-looking plant displays some of the choicest, most colorfast red buds and lovely fragrant blooms that you will find anywhere. \$1.75 each; 3 or more, \$1.55 each.

#### Climbing Forty-niner

The blooms of this vividly contrasting bi-color will cause a lot of excitement in your garden. An All-America Winner for 1949, it is the most brilliant of all bi-colored roses with the face of the petals a vivid crimson and the reverse side, chrome to straw-yellow. Plant Pat. No. 1094.

\$2.50 each; 3 or more, \$2.20 each.

#### **Climbing Goldilocks**

A climbing sport of the spectacular golden yellow Floribunda described on page 10. Grows 6 to 10 feet in height and is loaded with big clusters of golden blooms almost continuously. Plant Pat. No. 1090.

\$2.50 each; 3 or more, \$2.20 each.

#### Climbing Lowell Thomas

A brand new introduction for 1955, this is a vigorous climbing sport of one of the country's favorite yellow roses. Lowell Thomas was an All-America Winner in 1944, and this new climbing sport has the same long buds and lovely flowers of canary-yellow. Plant Pat. applied for.
\$2.75 each; 3 or more, \$2.40 each.

#### Climbing Picture

Hundreds of beautiful, long-stemmed, perfectly formed buds and flowers, each a "perfect picture" in clear rose-pink. Plant Pat. No. 524. \$2.00 each; 3 or more, \$1.75 each.

#### Climbing Pinkie

Most everyone has a garden spot where a 6 to 8 foot plant like this one is just right. In spring you will have to look hard to find foliage under the cloud of delightful pink bloom—the same perfect little buds and double flowers which won an All-America Award for the bush Pinkie in 1948. But this is another climber which produces cluster after cluster of dainty flowers from spring until fall! Plant Pat. No. 1076. \$2.75 each; 3 or more, \$2.40 each.

#### Climbing Show Girl

Just like the bush form of this famous Armstrong variety, this climber features the largest, most perfect buds and flowers of deep pink you have ever seen. Plant Pat. \$2.00 each; 3 or more, \$1.75 each. No. 892.

#### Climbing Snowbird

Exquisite, flaring, white buds and snowy many-petaled, high-centered flowers. Blooms with great freedom. \$1.75 each; 3 or more, \$1.55 each.

#### Climbing Sutter's Gold

We are very proud of this vigorous climbing sport of a famous Armstrong rose—the bush form was the first American rose ever to win the top national and international awards. The climber is big and vigorous, just like the bush, and covers itself with the long pointed yellow buds and the lovely fragrant golden yellow flowers. Plant Pat. No. 1185.

\$2.75 each; 3 or more. \$2.40 each.

#### Climbing Talisman

It is difficult to imagine anything more striking than a fence or trellis blanketed with the marvelous urn-shaped buds and lovely red-gold flowers of this popular old favorite. \$1.75 each; 3 or more, \$1.55 each.

#### Climbing Texas Centennial

The long, brick-red buds with their huge, rosy, open flowers are even larger, more lovely, and borne on longer steems than on the bush form of this rose. Plant Pat. No. 565.

\$2.00 each; 3 or more, \$1.75 each.

#### Doubloons

As fresh and shining as a newly struck gold coin, the buds and flowers are clear golden yellow. Extremely vigorous and very hardy.

\$1.75 each; 3 or more, \$1.55 each.

#### Mermaid

In mild areas the glossy foliage is evergreen. Nearly always lots of big single flowers of pale yellow. A climber or a ground cover.

\$2.25 each; 3 or more, \$2.00 each.

#### **New Dawn**

Covered each spring with masses of fragrant blush-pink flowers, it concovered each spring with masses of magnature state plant and hardy, too. tinues to bloom until the first hard frost. Very vigorous and hardy, too. \$1.75 each; 3 or more, \$1.55 each.

#### Climbing McGredy's Ivory

Covered in spring with dozens of exquisite ivory-white buds which open to deliciously fragrant, big, snowy flowers. You will enjoy these for cutting.

\$1.75 each; 3 or more, \$1.55 each.

#### Climbing Night

Exquisite buds and large velvety flowers of deepest dark red. It will scent your entire garden with a bewitching cinnamon-clove fragrance. Plant \$1.75 each: 3 or more, \$1.55 each. Pat. No. 439.

#### Climbing Nocturne

The bush form won All-America honors for 1948. Since then, Nocturne has become one of the country's favorite red roses. This new climbing sport offered for the first time in the 1954-55 season, has the same lovely buds of intriguing deep dark red and the same lovely flowers as the bush form only you will get many many more of them. Plant Pat. No. 1088. \$2.75 each; 3 or more, \$2.40 each.

#### Climbing Peace

Peace is one of the world's finest roses and it merits every honor it has received. This vigorous climbing sport will produce the same big longlasting flowers of canary-yellow, gold, cream, white and apple blossom, and it has the same fine foliage and husky stems. Plant Pat. No. 932.

\$2.00 each; 3 or more, \$1.75 each.

See how attractive its mantle of High Noon has made this masonry wall.



#### **Brilliant Yellow—Everblooming**

#### High Noon



The most brilliant clear yellow imaginable and it stays rich and unfading. Unlike most climbers, this Regional All-America Winner for 1948 continues to display its brilliant buds and flowers throughout the entire season, after a glorious show

in the spring. This is what is termed a pillar rose, growing compactly to 8 or 10 feet. It is completely clothed with shining green foliage and is almost evergreen in milder areas. Plant Pat. No. 704.

\$2.50 each; 3 or more, \$2.20 each.

#### Paul's Scarlet

The spectacular show put on by this variety each spring is breath-taking with the brightly colored scarlet flowers covering the plant like a sheet of flame. \$1.75 each; 3 or more, \$1.55 each.

#### Renae

This new Armstrong introduction has many unusual and desirable qualities. It is a pillar type growing only to about 10 feet with lots of shining green leaves. There is almost never a thorn, and here in Southern California, it is practically evergreen. In the spring, the plant is literally covered with double blooms of lavender-pink, about 2½ inches across, but Renae continues right on with a display of buds and bloom until late fall. Plant Pat. No. 893. \$2.75 each; 3 or more, \$2.40 each.

## Hybrid Tea Roses-Complete List



**Applause** 

This is one of the few American roses ever to have won the Gold Medal at the important Bagatelle Trials in Paris, France (1948). The large, high-centered flowers of dazzling light red are mildly fragrant, and they keep in a way which will delight anyone who enjoys arranging flowers. The plant is medium height, very vigorous, and quite resistant to mildew. It branches more freely than most other kinds, and flowers more freely, too. Plant Pat. No. 829. \$2.00 each; 3 or more, \$1.75 each.

Bravo Red. See page 16. Buccaneer Yellow. See page 2.

#### Capistrano



A beautiful big pink rose which won 1950 All-America honors. It features long, beautifully formed buds in a sparkling shade of clear rose pink. The flowers have a powerful fruit-like fragrance and last extremely well when cut. A tall vigorous

plant with sturdy stems and large heavy foliage. Plant Pat. No. 922 \$2.00 each; 3 or more, \$1.75 each.

Charlotte Armstrong Cerise. See page 6.

Chief Seattle Buff-apricot. See page 16. Chrysler Red. See page 6.

Countess Vandal Salmon-pink. See page 19.

Crimson Glory Red. See page 19.

#### **Dainty Bess**

Dainty Bess is deservedly the most popular of single roses. The large fivepetaled flowers are a warm pink overlaid with a flush of suntan. The tall strong bush is an almost continuous source of blooms which last a long time after they are cut. The flowers form in clusters of three or more. \$1.50 each; 3 or more, \$1.30 each.

Debonair Yellow. See page 17. Eclipse Yellow. See page 19.

Etoile de Hollande Red. See page 19.

Fandango Orange-red. See page 16. Fiesta Yellow striped red. See page 17.

First Love Dark pink. See page 15.

Forty-Niner Red with the reverse of petals yellow. See page 15.

You can be confident that any rose we list has had to prove its merit under thorough tests before it is offered to you. Just as important as good varieties are good plants, and you can be sure, too, that the Armstrong plants you receive will be the largest, huskiest, and finest it is possible to grow.

#### Frau Karl Druschki

For an immaculate pure white rose, old-time "Frau Karl" is still one of the best. The bush is extremely vigorous. Its long, arching canes reach as much as 6 feet or more in a single season, so give it plenty of room.

\$1.50 each; 3 or more, \$1.30 each.

#### Fred Howard



The great beauty of this All-America Winner for 1952 is in the big half to fully open flower of buff and pale yellow with a dash of pink. The

plant is a fine one, tall and extremely vigorous. It is beautifully foliaged and the stems are long and stout. Plant Pat. No. 1006. \$2.50 each; 3 or more, \$2.20 each.

Heart's Desire Red. See page 18.

Helen Traubel Apricot-pink. See page 7.

Juno Clear pink. See page 17.

La Jolla Multicolor. See page 14.

Lowell Thomas Yellow. See page 18.

McGredy's Ivory

Beautifully shaped ivory-white buds open to large many-petaled flowers of pure white. The vigorous plant grows to medium height and produces plenty of long-lasting, delicately perfumed flowers.

\$1.50 each; 3 or more, \$1.30 each.

Mirandy Deep red. See page 16.

#### Mission Bells



An All-America Winner for 1950. The buds are deep salmonpink, opening to big full flowers of clear shrimp-pink. The plant is a vigorous one which will grow quite tall and will nearly always be in bloom. Plant Pat. No. 923.

\$2.00 each; 3 or more, \$1.75 each.

#### Mme. Chiang Kai-shek



Unquestionably, this All-America Winner for 1944 is one of the finest of all light yellow roses. The big beautifully shaped buds of pale yellow open into big scented flowers of creamy ivory. A tall-growing and very vigorous plant. Plant Pat. No.
\$1.75 each; 3 or more, \$1.55 each.

#### Mme. Henri Guillot

The tight bud becomes progressively more graceful as it opens into a large flower. The 25 or so petals are brilliant flame to raspberry-pink, and have a delightful fragrance. A beautiful, big, spreading plant with large handsome light green foliage. Plant Pat. No. 337.

\$2.00 each; 3 or more, \$1.75 each.

Mojave Glowing orange. See page 4.

Mrs. E. P. Thom Yellow. See page 19.

New Yorker Vivid red. See page 18.

Nocturne Deep red. See page 15.

Peace Yellow multicolor. See page 6.

Picture Clear pink. See page 19.

#### President Herbert Hoover

The long buds are beautifully formed and open slowly into gigantic blooms of cerise, pink, flame, scarlet, and yellow. Give the plant plenty of room because it will use it. You don't have to worry about how long you want the stem on each of the fragrant flowers, it's only a matter of how long you wish to cut it.

\$1.50 each; 3 or more, \$1.30 each.

Queen Elizabeth Pink. See page 3.

#### Radiance

Popular for over 40 years because it never fails to display beautiful silvery-pink fragrant flowers on long stems. Robust, disease-resistant, and thrives almost anywhere.

\$1.50 each; 3 or more, \$1.30 each.

#### Red Radiance

Exactly the same as its sister Radiance, except that the flowers are rich \$1.50 each; 3 or more, \$1.30 each.

Roundelay Red Grandiflora. See page 2.

#### San Fernando



The perfectly shaped long buds are a rich currant-red, opening into fine, long-lasting, unfading flowers (20 to 25 petals) of intense scarlet. A rich heady perfume adds to its charm. An All-America Selection for 1948. Plant Pat. No. 785.

\$1.75 each; 3 or more, \$1.55 each.

Show Girl Deep pink. See page 15.

#### Snowbird

A small to medium sized rose, but one that is a real asset to any rose garden. Almost never is it without exquisite, flaring white buds and snowy, many-petaled, high-centered flowers. Our guess is that it will outbloom any other white rose in your garden by at least two to one. \$1.50 each; 3 or more, \$1.30 each.

Sutter's Gold Yellow. See page 14.

Taffeta Multicolor. See page 16.

#### Talisman

A familiar sight in rose gardens the country over and as a florist's cut flower, as well. The buds are exquisitely formed, orange to scarlet and golden yellow. The open flowers are not so attractive as those of Taffeta or other neweroses in this color range, but for beautiful buds and rich fragrance Talisman is unbeatable.

\$1.50 each; 3 or more, \$1.30 each.

Tallyho Red and pink. See page 16.

#### **Texas Centennial**

Often referred to as the "Red Hoover." Just like that variety, it makes amazing growth and has heavy strong stems with huge full buds and flowers. The color is a bright glowing carmine-red, fading to a softer rose-red as the flowers age. Give it lots of room.

\$1.50 each; 3 or more, \$1.30 each.

#### The Chief



Large size and vigor are inherited from its parent, President Hoover. The gigantic bud of this All-America Winner for 1940 combines intense

flame and copper tones, with the open flower showing flame, coral and copper. The full-blown flowers have a sweet fragrance and are at their best in warm weather. These long-stemmed beauties are borne on a spreading vigorous plant, to 4½ feet, which is resistant to mildew. Plant Pat. No. 456.

\$1.75 each; 3 or more, \$1.55 each.

Tiffany 1955 All America. Pink.

See page 5.

Prices shown in this catalog are for bare root plants only. They do not apply on blooming plants in containers offered at our local salesyards during the late spring, summer, and fall.



**Dainty Bess** 

## **Floribundas**

There is an Armstrong Floribunda in just the size and color you need. See pages 8 to 11, inclusive, for descriptions and prices on all Floribunda varieties.

## Climbing Roses

Small, large, everblooming, any color—there is certain to be a climber which exactly suits your need among the many fine varieties described and priced on pages 20 and 21.

### **Tree Roses**

Tree roses, or standards, are grown by budding the desired variety into a straight heavy stalk at a height of 36 inches. Often, more perfect flowers and larger ones will be found on the bushy head than on the bush type of the same variety.

#### **Shipped Bare Root**

During the months of January, February and March, bare root tree roses are available at each of our six nurseries. To ship tree roses safely requires a special costly carton, and where shipment by common carrier is necessary, we make a charge of 50¢ per tree rose for packing, but prepay the transportation charges. During the late spring, summer and fall, some of these varieties are stocked at each of our nurseries in 5-gal. tins.

Prices on all bare root Tree Roses, \$5.00 each; \$45.00 per 10. Ten assorted Tree Roses sold at the 10-rate.

Charlotte Armstrong Exquisite buds and brilliant cerise flowers. Our finest rose.

**Chrysler** 1953 All-America Winner. A red rose certain to reach the heights in popularity.

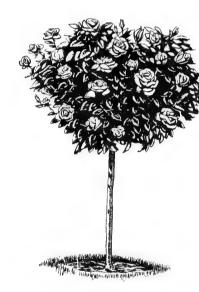
First Love The loveliest buds in rosedom—long, slender, delicate pink.

Forty-niner Cardinal-red with the reverse of the petals straw yellow.

Helen Traubel All-America Winner for 1952. Lovely apricot-pink.

La Jolla Armstrong introduction for 1955. Pastel tints ranging from rose-pink to old-gold. Lowell Thomas Rich golden yellow. Does well in all areas.

**Mojave** 1954 All-America and International Winner. The finest orange-colored rose yet produced



**Nocturne** Streamlined buds and glorious flowers of cardinal-red, with darker shadings.

Peace Huge perfectly formed flowers of yellow, buff, cream and pink.

Queen Elizabeth All-America Winner for 1955 in the new Grandiflora class. Clear satiny pink.

#### Visit Our Display Garden

Adjacent to our Ontario salesyard is a lovely rose garden where you will find over 1200 plants of the newest and best roses in bloom from April until late fall. You are cordially invited to visit it anytime. It is open to the public every day and we are more than happy to welcome any individual or group interested in roses. A letter or phone call in advance will make it possible for us to have someone on hand to discuss roses with any garden club or other group planning a tour.

**Pruning Demonstration** 

On January 16, the 1955 annual clinic on rose pruning will be held at the Charlotte Armstrong Memorial Garden in Ontario—Time: 10:00 a.m. and 2:00 p.m. Make it a point to pay us a visit on that day.

**Roundelay** A new 1955 Armstrong rose in the new Grandiflora class. It's a brilliant red, lovely, long-lasting, and fragrant.

**Snowbird** Perfectly shaped immaculate white buds and open blooms.

**Sutter's Gold** 1950 AARS Winner. Perfect buds of yellow splashed with orange. Richly fragrant.

**Tiffany** The only 1955 All-America Winner in the Hybrid Tea class. Lovely clear warm pink.

#### Join a Rose Society

If growing roses is your hobby or if you are just beginning and want to know more about them, a membership in the American Rose Society will help you. The Society's Annual is the most comprehensive publication on roses, and you'll find the monthly magazine extremely valuable, too. Send to Mr. James Gurney, Sec., Dept. L, 4048 Roselea Pl., Columbus 14, Ohio. Annual dues, \$4.50. You'll find this membership a "best buy" at the price.

The Pacific Rose Society (primarily for Southern California residents) offers local rose enthusiasts a chance to meet and compare notes with other folks who are keenly interested in roses. Write to Mr. Fred W. Walters, Sec., Pacific Rose Society, 1044-A Olive Lane, La Canada, Calif. Annual dues, \$3.00.

## Deciduous Fruit & Nut Trees

Armstrong Quality For nearly 70 years the production of fine fruit trees has been a major effort here at Armstrong's. Top quality is always a part of every Armstrong tree and that means better performance over the years for you.

Shipping We prepay the transportation charges on all orders consisting entirely of bare root stock when it is shipped to any point in the United States by mail, express, or freight. For local delivery data, see page 42.

Planting Instructions To get your new trees properly started and to enjoy the greatest success with them, be sure to follow the planting instructions which accompany each order. Generally, what pruning is necessary will have been done before shipment.

#### **Planting Distances**

Variety Apricots, Peaches Plums, Figs, Prunes Feet Apart 20 to 25 20 to 25

Variety Apples, Pears Walnuts, Pecans Feet Apart 20 to 35 40 to 60

#### **Almonds**

To get good crops you must plant the right combination of varieties for cross-pollination.

All Almonds: 1-year trees, caliper 3/8-inch and up, \$2.00 each, \$17.50 per 10 of one variety.

Jordanolo A large vigorous tree which bears well in California. Large, long, soft-shelled nuts of a superior quality. Pollinizer, Ne Plus Ultra.

Drake An extremely prolific and consistent bearer everywhere. Medium-sized rounded nuts with big plump kernels. A good pollinizer for Nonpareil or Texas.

Nonpareil Bears huge crops of giant papershell nuts with big plump kernels—the kind you pay most for in the market. A smaller tree than other almonds. Pollinizer, Drake or Texas.

Ne Plus Ultra Very large attractive nuts with Nonpareil.

Texas Smaller nuts with a thicker shell but the kernels are round and plump with a fine flavor and the crops are abundant. Ripens late. Plant it with Nonpareil or Drake.

### Juicy Apricots

You enjoy early ripening apricots most when you can pick them fully ripened from your own trees.

Prices on all apricots (except Reeves): 1-yr., caliper 3/8-inch and up, \$2.00 each, \$17.50 per 10 of one variety.

Moorpark The fruit is extremely large, deep orange in color, with a deep red blush on the sunny side. Best in the coastal belt. Early July.

Royal Most popular commercial apricot in California, and just as good for home planting, too. Medium to large, deep orange fruit with rich, sweet, juicy flesh. Does well most anywhere. Late June.

Tilton Beautiful, big, heart-shaped fruit, highly colored and richly flavored. Ripens evenly and colors to an attractive deep orange. Better suited to the warm interior valleys. Early July.

#### **Best for Southern California**

Reeves This new variety, originating right here in Southern California, seems thoroughly adapted to this area. It has the very valuable quality of early ripening-several weeks before Royal. The big, round, orange-yellow fruits, with their delightful rosy blush, are deliciously flavored. Needs another variety planted nearby for cross-pollination. Royal will do the job and Reeves and Royal are the best varieties for Southern California. Plant Pat. No. 693.

\$2.75 each, \$25.00 per 10.

### Crisp Apples

For the low altitudes of Southern California, Beverly Hills, Valmore, and the new Pettingill are particularly good. Everywhere, larger crops will result if two or more kinds are planted for cross-pollination.

All Apples: 1-year trees, caliper 3/8-inch and up. Prices (except Valmore and Pettingill): \$2.25 each, \$20.00 per 10 of one variety.

Beverly Hills Originated at the University of California at Los Angeles-especially good for Southern California. The attractively colored fruit, striped red and yellow, is of medium size and has an excellent flavor. August.

Delicious Most everyone is familiar with these large conical fruits of bright shining red. The flesh is fine-grained and all that the name implies. November.

a soft corky shell. Plant with Jordanolo or A Pettingill Originated at Seal Beach, this is a variety which seems to do exceedingly well all over the Southland-coast and inland. The fruit is very large, rounded, attractively colored, deep red flecked with yellow. See page 59. The flesh is crisp, juicy, and sub-acid in flavor. Marvelous for eating fresh, or for sauce or pies. August. Patent rights reserved.

\$3.00 each, 10 for \$27.00.

Red Gravenstein Big, round, greenish-yellow fruits, striped with red. The flesh is crisp, juicy, and delicious-long-keeping, too. August.

Valmore It is a variety we can recommend for the lower altitudes of Southern California. Colored bright red with flecks and stripes of vellow. It is deliciously flavored, sweet and juicy. Fine for eating or for cooking, too. See illustration on page 59. July. Plant Pat. No.

\$3.00 each, 10 for \$27.00.

Yellow Bellflower A standard market variety, excellent for eating, and particularly good for cooking. Yellow skin with crisp juicy flesh.

Yellow Delicious One of the most highly prized apples anywhere. Similar in flavor to the famous Delicious, it is sweet and juicy, and full of apple tang. Does quite well in Southern California, exceeding Red Delicious in this respect. See illustration on page 59. September.

#### **Dwarf Apples**

These dwarf apple trees are exactly what you need where space is limited. Special root-stock and a double budding operation keeps them small—seldom over 10 feet tall. But they bear very heavily, and the quality of the fruit is fully equal to that from a regular tree.

All Dwarf Apples, 3/8-inch and up, \$3.75 each.

Beverly Hills, Valmore, Delicious, Yellow Delicious, Pettingill.

#### Crabapple

Transcendent No other apple will make finer jelly, preserve, or sweet pickles, and no apple will produce such abundant crops consistently. It never fails to bear plenty of medium-sized flattened fruits of waxy yellow which are hand-somely striped with red. A handsome tree and its bloom is one of the most beautiful of all \$2.50 each, \$22.50 per 10. apple blossoms.

#### Cherries

Richmond and Morello, the so-called "pie" cherries, and the bush cherries, will bear well in Southern California. The sweet cherries need the colder longer winters of such places as Yucaipa, Beaumont, etc. Also, the sweet varieties need another kind planted nearby for cross-pollination.

Prices on all cherries (except bush cherries): 1-year, caliper 3/8-inch up, \$2.25 each; \$20.00 per 10 of one variety.

Richmond Handsome wine-red fruits with a sprightly flavor. Excellent for canning or pastries. Rather small tree which bears heavy crops consistently.

Morello Beautiful, large, dark wine-red fruits similar to Richmond but slightly larger. Late

#### The Sweet Cherries

Black Tartarian The big, juicy, sweet, black fruits ripen early in the season when cherries taste the best. The tall robust tree bears heavily in all cherry growing areas. Plant Bing with it. Early June.

Bing Very large dark red fruit, deliciously flavored and firm enough to can or ship well. Tartarian pollinates it. June.

Royal Ann Big pale yellow cherries with a bright red cheek. Leading commercial kind and good for home planting, too. Plant with Tartarian. Late June.

#### **Bush Cherries**

Now, you don't have to plant a tree to enjoy cherries anywhere, but only a handsomely foliaged deciduous shrub, small enough to fit into any garden corner. Lovely white cherry blossoms in spring are followed by big crops of delicious large cherries ripening in July. Plants are vigorous, easy to grow, and cold, wind or heat will not keep them from fruiting regularly.

Either variety below-5-gal. tins, \$4.75. Bare root plants, \$3.75 each, 10 or more, \$3.35 each.

Korean Cherry No. 20 The taller growing of the two-about 5 to 6 feet. Excellent fruit with a fine flavor though slightly more acid than No. 60. Plant No. 60 with it for consistently larger crops. See page 59. Bare root, 2 to 21/2 ft.

Korean Cherry No. 60 Smaller (3 to 4 feet). Fruit is large, deep maroon to black when fully ripe. Sweet and richly flavored. Bare root, 11/2 to 2 ft.

#### **Figs**

Figs grow easily in California and bear heavily each year. Healthful and delicious, the fruit is prized by the whole family, and the tree, with its big, broad, tropical-looking foliage, is very ornamental.

Prices on all figs: 1/2-inch caliper and up, \$2.00 each, \$17.50 per 10 of one variety.

- Brunswick A medium-sized, light brown, shortnecked fig, known in the South as Magnolia. The fine-grained flesh is sweet and delicious. A small tree which will stand a great deal of cold. Leave unpruned.
- Brown Turkey One of the finest figs for general planting anywhere in California. The large, purplish-brown fruits have rich strawberry-red flesh, fine-grained, sweet and juicy. Bears well everywhere, but the biggest crops are produced if the trees are heavily pruned in winter.
- Celeste Deliciously flavored, long-keeping, small, purple figs with fine-grained amber flesh. A rather dwarf, good-looking tree, which is very hardy and consistently bears enormous crops. Leave unpruned.
- Kadota The famous white fig which is shipped fresh, used for drying, or pickling. Has extremely sweet rich pale amber flesh. Best suited to the warmer interior valleys. Leave unpruned.
- Mission Short, fat, blue-black fruit with sweet, juicy, reddish-amber flesh. Bears tremendous crops even with little water and under adverse conditions. Most fruit with no pruning.
- White Genoa This huge white fig is the best variety for planting near the seacoast. Bears well inland, too. Pear-shaped with a waxy yellow skin and sweet amber flesh. Winter pruning gives bigger fruit but a lighter crop.

### Jujubes

The crisp little reddish-brown fruits make excellent jam, but are most often made into candied fruits or pickles. A graceful tree, it grows anywhere producing big crops in September and October. Bears best inland.

1-yr. trees, caliper  $\frac{3}{8}$ -in. up, \$3.75 each, \$33.50 per 10 of one variety.

- √ Lang Large, pear-shaped fruit with shiny brownish-red skin, 1½ to 2 inches long. Bears abundantly and often the first year.
- → Li A very large fruit, often 2 inches or more in diameter. Sweet crisp flesh, small pit.

#### Pecans

Pecans make a beautiful large summer shade tree most anywhere. They bear good crops only in the interior valleys where there is plenty of summer heat and abundant moisture.

Prices on Pecans: 1-year trees, 1/2-inch caliper and up, \$6.50 each, \$57.50 per 10-of one variety.

- Mahan Pecan The huge nuts are often 2½ inches in length and the paper-thin shells are completely filled with big richly flavored kernels which you can easily remove in one piece. See page 62.
- Success Quite widely planted in California. The nuts are oblong, have a thin shell, and the plump kernels have a very fine flavor.

## **Special Nectarines**

#### The Fruit of the Gods

If you evaluate richness of flavor on an ascending scale, nectarines begin where peaches end. Over a decade ago the Armstrong hybridists tackled the problem of developing new varieties suitable for Southern California where older varieties have never been too satisfactory. Now, we are able to offer three new freestone nectarines, which will bear consistently good crops most everywhere in California.

#### Good Looks-Fine Flavor

Maybe you have heard that nectarines are a cross between a peach and a plum—not so—they are fuzzless peaches with a heavenly flavor. The skin is absolutely smooth and very highly colored.

All nectarine trees, caliper 3/8-inch up, \$3.00 each, \$27.00 per 10 of one variety.

#### Panamint

The newest addition to the series of nectarine varieties developed by Armstrong Research and one which is especially welcome.

The big round fruits are especially handsome in color, with a rich deep red overlaid on orange. The juicy yet firm flesh is goldenorange in color and loaded with a sweet yet exhilarating flavor. See illustration on page 58. In Southern California, Panamint ripens in early July, usually about two weeks earlier than Pioneer. Nearly everywhere in California you can expect a big crop of delicious fruit from either Pioneer or Panamint, but if you live near the coast, Panamint is the best one to plant. Plant Pat. No. 1100.

#### Silver Lode

Just as Pioneer and Panamint are great advances in yellow-fleshed nectarines, Silver Lode is a parallel in the white-fleshed kinds. The big fruit has a creamy white skin heavily overlaid with scarlet, and the juicy white flesh is laden with the richest kind of nectarine flavor. Its early ripening (late June), fine appearance and high quality are causing a great deal of interest among commercial growers in the San Joaquin Valley. See illustration on page 58. Plant Pat. No. 1023.

#### Pioneer

Big, glossy, deep red to maroon fruits with an occasional yellow highlight. The tempting aroma promises a taste thrill, and there is no disappointment because the juicy orange-colored flesh has a sprightly flavor which no one can resist. Illustrated on page 58. Like Panamint and Silver Lode, Pioneer will bear consistently in the mild-wintered areas of California, and will produce heavily in the more favorable fruit-growing districts, as well. Has marvelous commercial possibilities because the firm fruit promises to be a good shipper. Late July. Plant Pat. No. 787.

## Summer & Fall Pears

Pears are best suited to the higher altitudes where winters are colder and more prolonged, but most of the varieties listed will give you lots of delicious fruit to enjoy right here in Southern California. Better crops will result if two or more varieties are planted together.

All pears, caliper 3/6-inch up. Prices (except Max-Red Bartlett): \$2.25 each, \$20.00 per 10 of one variety.

- √ Large-Fruited Winter Nelis Good for Southern California, it bears big crops of large longkeeping fruit with a rich and aromatic flavor. October and November.
- Beurre d'Anjou Very large yellow fruit brushed with crimson. Sweet, juicy and delicious—keeps very well. A good pollinizer for other kinds. October-November.
- Bartlett The most famous and widely planted of all pears. Big, golden-yellow, ruby-cheeked fruit with richly flavored, buttery flesh. See page 59. Needs cross-pollination for best crops. August.
- Gorham Similar to Bartlett in appearance, it has a spicy aroma and a richly flavored buttery, juicy flesh. A variety particularly recommended for Southern California.
- Winter Bartlett Similar to Bartlett in shape and color, with the same exquisite flavor, but smaller and ripens much later. It bears regular crops in Southern California even in desert regions. Keeps remarkably well. November-December.
- Max-Red Bartlett Identical with the famous Bartlett in quality, shape and size. The outstanding difference is the rich cherry to mahogany-red color of the ripened fruit. Not only good, but good to look at, too. August. Plant Pat. No. 741. \$2.75 each, \$25.00 per 10.

#### <sup>√</sup>Dwarf Pears for Garden Planting

You can grow pears for the whole family to enjoy in a very limited space with these dwarf trees. Seldom growing over 8 feet tall, they start bearing almost immediately and will produce fruit just as fine as that from any other pear tree.

Prices on Dwarf Pears, budded on special root-stock: %-inch caliper and up, \$3.75 each, \$33.50 per 10 of one variety.

Dwarf Bartlett, Dwarf Gorham, Dwarf Winter Bartlett, Dwarf Beurre d'Anjou, Dwarf Winter Nelis, Dwarf Max-Red Bartlett.

## Colorful Fall Persimmons

Persimmons are welcome fruit whether you prefer to eat them out of hand, use them in salads, or make them into pudding. The trees are very ornamental in the late fall when the huge leaves turn to bright reds, bronzes, and browns. Then, the tree is loaded with the brightly colored fruit. So far as we know, only Armstrong trees are grown on Kaki root-stock, which makes them bear younger and more consistently.

Price on all Persimmon trees: 1-year, caliper 3/8-inch and up, \$3.75 each, \$33.50 per 10 of one variety.

- √ Hachiya The big conical fruit of bright orange is sweet, rich and mellow when fully ripe. See page 62.
- Fuyu The broad flat fruits are never astringent or puckery. Even while still firm, you can eat them as you would an apple.

## Sure-to-Bear Peaches

#### **Special Armstrong Varieties**

In Southern California, or elsewhere where winters are short and mild, the standard peach varieties cannot be depended upon for regular crops. These special Armstrong kinds result from many years of breeding and testing in the Armstrong Research Department. Even in seasons when winters are mild there is no interruption in the heavy crops produced. They are best for Southern California and other mild-wintered areas.

## Two Profitable Early Peaches

Robin A beautiful, red-cheeked, white-fleshed, semi-freestone which consistently ripens enormous crops in all of California. With its unbeatable combination of good looks, fine flavor, and extreme earliness, Robin has consistently brought the highest market prices—extremely profitable commercially, and a fine home fruit, too. See illustration on page 57. Late May, early June. Plant Pat. No. 529.

\$2.75 each, \$25.00 per 10.

Springtime Offered for the first time in 1954, this is the newest and perhaps the most spectacular of the Armstrong varieties. It is spectacular because of the extreme earliness with which it ripens. You will pick consistently big crops of Springtime in May—often very early in the month. This means that it is one of the first of all peaches to ripen and that it can be marketed many weeks before any peach of comparable color and quality. The medium-sized fruit, attractively blotched and mottled with bright red, is a firm near-freestone with white flesh that is loaded with nectar sweet juice. Its earliness, inviting color, and high quality practically insure a great commercial future. Pictured on page 56. Plant Pat. No. 1268.

\$3.50 each, \$31.50 per 10.

#### An Early Yellow

Meadow Lark Beautiful, big, golden fruits with a bright red blush. The yellow flesh is sweet, juicy, and deliciously flavored. No other yellow peach, which even approaches it in quality, ripens so early. This is a special Armstrong variety which you can depend upon for good crops in Southern California. See page 57. Plant Pat. No. 528. \$2.50 each, \$22.50 per 10.

#### High Color—High Flavor

Redwing Bears huge crops in all of California, and is the most handsome of all early white-fleshed peaches. It is a beautiful fruit with rich red coloring over a creamy skin. The white flesh is a delightful combination of acidity and sweetness. Ripens in the Babcock season, but is much larger, more colorful, and has a better flavor than any Babcock. See page 56. Early July. Plant Pat. No. 621.

\$2.75 each, \$25.00 per 10.

Golden Blush Extremely large golden peaches with a red blush and delicious, firm, yellow flesh filled with rich juice and a full-bodied peach flavor. A very fast growing tree which produces heavily. Early August. Plant Pat. No. 473. \$2.50 each, \$22.50 per 10.

#### The "Peachiest" Flavor

Bobolink The juicy yellow flesh is deliciously flavored, rich, full-bodied, and "peachy." Because this is one of the best of varieties for producing big crops each year regardless of climate, it is one of the best kinds anyone could possibly plant in Southern California. See page 57. Early July. Plant Pat. No. 1150.

\$2.75 each, \$25.00 per 10.

Flumingo The best peaches of the year ripen in August, and here is a variety that is equal to the best of them in flavor and quality. Moreover, it has the plus quality of being able to produce consistently in mild-wintered areas. A big golden peach, heavily marbled with crimson, with exceptionally firm clear yellow flesh. See page 56. A delight to pick, to slice, to pack, to ship, and a good one for canning. Plant Pat. No. 661.

\$2.50 each, \$22.50 per 10.

Curlew The first late-ripening variety which will bear consistently in mild-wintered areas. Beautifully colored, deep orange-yellow with sweet, juicy, yellow flesh and a delicious mild flavor. Bears well at the coast and even better inland. Late September. Plant Pat. No. 651.

\$2.50 each, \$22.50 per 10.

#### Flowers & Fruit

Altair This is a fruiting-flowering peach which you will enjoy not just once a year, but twice. The tree will herald spring with a huge show of big, double, pink flowers. But wait—in August instead of a crop of inedible fruit, you will get big, handsome white-fleshed peaches which are delicious. See page 56. Plant Pat. No. 1022.

\$2.75 each, \$25.00 per 10.

#### Standard Peach Varieties

The varieties listed below, including the clingstones, have been found best among the standard peach varieties for Southern California. All varieties are budded on special nematode-resistant rootstock.

Prices on all varieties below, including clingstones: \$2.00 each, 10 for \$17.50 of one variety.

- Early Elberta Well known pale yellow fruit with clear yellow flesh, firm, juicy, and delicious. Good variety for Southern California. Mid-July.
- Elberta One of the most famous of all yellowfleshed peaches. August.
- Miller's Lute Large, good quality fruit with juicy yellow flesh. Extremely late. October-November.
- Rio Oso Gem One of the largest, most handsome, and best flavored of all peaches. Golden yellow flesh, very juicy and richly flavored. August.

#### **Cling Peaches**

Fontana Medium sized peach with firm, orange-yellow flesh right to the pit. Especially good for Southern California. September.

Sims Cling The leading commercial and canning variety. Large fruit, golden yellow outside and in. Late August.

#### Plums

With the exception of Climax, all plum trees require another variety nearby as a pollinizer. Those we have recommended here have been carefully checked and will do a good job unless conditions are abnormal.

Varieties are listed in their approximate order of ripening.

All varieties below: 1-year trees, 3/6-inch caliper and up, \$2.00 each, \$17.50 per 10 of one variety.

Beauty Large, deep crimson fruit with ambercolored flesh, juicy and full-flavored. Plant Climax or Santa Rosa with it. June.

Climax Very large, yellow, heart-shaped fruit with a deep red blush, and firm yellow flesh. Not always consistent in mild-wintered areas, but needs no pollinizer. Late June.

Suntu Rosa California's leading plum. Big purplish crimson fruit with delicious amber colored flesh. Bears everywhere—well without a pollinizer, but better planted with Beauty. Late June.

Hollywood It is spectacular! The spring flowers are light pink, the big broad foliage is purple-red, and the delicious juicy fruit with its bright red flesh is dark purplish-red. Plant Inca with it. Late June.

Satsuma Well-known Japanese Blood Plum. Deep red with a heavy lilac bloom and well flavored dark purplish red flesh. Good for canning. Plant with Santa Rosa. July.

Incu Fine yellow plum with firm, sweet, golden flesh, juicy and richly flavored. Bears big crops with Santa Rosa for a pollinizer. Late July.

Mariposa The gigantic purple-red fruits have blood-red flesh with a honey-like flavor and abundant juice. There is no bitterness to the skin or at the pit—just rich sweet goodness through and through. Plant Satsuma or Santa Rosa nearby. Late July.

#### **Prunes**

The dried fruit is familiar to everyone but fresh prunes taste even better. Best crops result if several kinds are planted together.

All varieties below: 1-year trees, 3/6-inch caliper and up, \$2.00 each, \$17.50 per 10 of one variety.

French Improved Large oval fruits of deep purple, with sweet sugary flesh. The standard variety for drying.

→ Sugar Very large, dark purple fruit, the sweetest of all. Particularly fine for Southern California. July.

Standard The largest and handsomest of prunes. Deep purple with a rich blue bloom and sweet amber-colored flesh.

#### **Pomegranate**

Wonderful Grows rapidly into a large 8-foot bush, thriving anywhere. Bright orange-red carnation-like flowers in the spring, and big, shiny, crimson-cheeked fruit in the fall.

\$2.00 each, \$17.50 per 10.

#### Quince

The quinces are rich in pectin and nothing excels them for making jellies and jams. Easy to grow anywhere.

Bare root trees, 3/8-inch up, \$2.25 each, \$20.00 per 10 of one variety.

**Pineapple** A round, short-necked, golden yellow fruit with a flavor and aroma suggestive of pineapples. October.

**Smyrna** Large fruit of lemon yellow. Makes delicious jelly alone or combined with other fruits. October.

#### Walnuts

All walnuts 1/2" caliper and up. Prices (except Willson Wonder): \$4.00 each, \$35.00 per 10 of one variety.

- VEureka Very large, elongated nuts, with creamcolored, plump, waxy kernels. Better quality nut than Placentia and stands more heat and frost, but does not bear as young nor as heavily.
- V Payne A very popular commercial walnut in the central valleys of California because of the extremely early and heavy crops borne by the young trees and because of its hardiness. Exceptionally high quality.
- Placentia Generally favored for Southern California. The medium sized nuts have a smooth, thin, strong shell, well filled with richly flavored meat. Bears very large crops.
- Willson Wonder It is often called the "Jumbo Walnut" because of its enormous size. The nuts often measure more than 2 inches in diameter! An excellent variety for home use not only for the spectacular nuts, but the trees bear young and are very hardy. This variety does not pro-duce the large crops of the standard commercial \$4.25 each, \$37.00 per 10. varieties.

#### Thomas Black Walnut

A selected strain of Eastern Black Walnut with a shell comparatively thin and easily cracked. It has all of the rich black walnut flavor and grows easily anywhere.

\$4.25 each, \$37.00 per 10.

#### Grapes

With the exception of the bearing size balled plants, all grapes are handled bare root.

#### New Improved Grapes

Each of these new hybrids has a distinctive quality which makes it superior to comparable older kinds.

Prices on all varieties below: 75c each, \$6.50 per 10 of one variety.

- Delight An early ripening crisp green grape similar to Thompson Seedless, but with a pronounced Muscat flavor. See page 62.
- Perlette Translucent, green, seedless grape. Greatly resembles Thompson Seedless but is larger and ripens 2 to 3 weeks earlier.
- Cardinal Large, crisp, deep red grape, sweet and delicious. Valuable commercially because it ripens long before any variety of comparable
- Golden Muscat A Muscat-flavored "slipskin" which does well everywhere. August.
- Scorlet Jet-black berries yield bright red juice, fine for jelly or jam. A particularly good arbor grape. August.

Hardy American Grapes
The familiar Concord Grape is a typical example of this type, familiar in the East and Middle West. Sometimes referred to as "slipskins.

> Prices on all varieties below: 75c each, \$6.50 per 10 of one variety.

- Concord Everyone is familiar with the delicious blue-black grapes and their rich unforgettable flavor. Nothing excels them for grape juice or jelly. Illustrated on page 62. August.
- Christmas Similar to Concord in color and flavor, but ripens two months later. A fine arbor grape, one vine will grow five times as large as that of Concord and produce five times the fruit. October.
- → Pierce Similar to Concord, but the berries and bunches are larger and the vine is a stronger grower. Sometimes referred to as Cali-fornia Concord. August.

#### Grapes

#### Western Grapes

All of the so-called California grapes are kinds which have been brought in from the famous vineyards of Europe and Asia. Most of them are especially good table grapes.

Prices on all California Grapes below: 45c each, \$4.00 per 10 of one variety.

- Black Monukka A delicious early-ripening black grape with never a seed. Early August.
- Thompson Seedless A well-known, early-ripening, translucent, green grape. Mildly flavored and seedless. August.
- Black Muscat Large, round, black grapes with the sweetest flavor imaginable. August.
- Ribier Huge, round, black grapes with a fine flavor. August.
- Muscut Big, crisp, green grapes with a sweet unforgettable flavor—as fine as anything grapedom has to offer. September.
- Black Hamburg Huge bunches of big, sweet, coal-black grapes. One of the easiest kinds to grow. Late September.
- Rish Baba Lady Finger Long, slender, whiteskinned grapes with a delightful flavor. The bunches are sometimes a foot or more long. Late September.
- Flume Tokay Late-ripening, big, deep red grapes with a fine flavor. A heavy and consistent bearer. October.

#### Grapes On Special Rootstock

Grapes budded on this special hybrid rootstock are entirely resistant to Grape Phylloxera, are more vigorous, and usually bear sooner.

Prices on all varieties below: \$1.50 each, \$13.50 per 10 of one variety.

Black Hamburg Black Monukka Cardinal → Delight

Muscat Periette Ribier Scarlet

Flame Tokay Thompson Seedless

#### **Bearing Size Grapes**

Generally, it takes about 3 years for grapes to bear. These have been field-grown for 3 years and are delivered with a 75-pound ball of earth and sturdy 6 to 7 foot trunks. If planted in January or February, they will usually fruit the same year.

Prices on all varieties below: \$6.75 each.

Black Monukka Concord Delight Golden Muscat

Perlette Ribier Scarlet

**Thompson Seedless** 

#### Vegetables Green Globe Artichoke

The finest artichoke for market or home use. Large fine-flavored buds with a big tasty heart. Easily grown anywhere. 75c each, \$6.50 per 10.

#### Cherry Rhubarb

Has the brightest color and the large stalks are crisp and juicy. You will enjoy the improved flavor and quality when you grow your

60c each, \$5.50 per 10.

#### **Asparagus**

Asparagus, either variety below: 25 plants, \$1.75, 100 for \$5.25.

Paradise Big, tasty, green stalks as thick as your thumb.

Mary Washington A small bed will provide the family with tender, green tips over a long

#### **Berries**

All varieties of berry plants are available at any of our six nurseries or can be shipped during the months of January, February, March and April. Berries, like all other bare root plants, are shipped anywhere in the U.S. at our expense.

#### **Blackberries**

Himalaya The canes often reach 40 feet in one season, and the crops of medium sized, tasty black berries are enormous.

40c each, \$3.50 per 10.

Olallie A fine new blackberry for Southern California—juicy, and full of sweet rich flavor. Easy to grow and easy to pick.

60c each, \$5.50 per 10.

#### √ Boysenberry

Most everyone is acquainted with the huge jet-black berries. Often 1½ to 2 inches in length, they are richly flavored-unexcelled for pies, jams, preserves, or for eating fresh. Adaptable to a wide range of climatic conditions and grow easily almost anywhere. Plant six feet apart. See illustration on page 63.

Rooted Tips, 40c each, \$3.50 per 10.

#### Raspberries

- Munger One of the finest of all Blackcaps with large, jet-black berries, sweet and highly flavored. 50c each, \$4.50 per 10.
- ◆ Sodus Purple The big purple berries, about twice the size of ordinary raspberries, are juicy, sweet, and filled with old-fashioned raspberry flavor. 50c each, 10 for \$4.50.
- Bonanza An Armstrong-introduced variety particularly well suited for Southern California. Consistently bears big, firm, bright red berries with a delicious flavor. Illustration on page 63. Plant Pat. No. 908. 60c each, 10 for \$5.50.

#### Magnaberry

Jelly or jam made from this unique berry hybrid is a very special treat. A product of the Armstrong Research Department, it bears tremendous crops of huge purplish-black fruits, some as large as a half dollar. See page 63. 60c each, 10 for \$5.50. Plant Pat. No. 1008.

#### √Thornless Loganberry

The dark, wine-red berries have long been a favorite for Jams, jellies, or eating fresh. This special strain is absolutely thornless.

50c each, 10 for \$4.50.

#### **Strawberries**

Donner Developed by the University of California. If you want the brightest color and the richest flavor, plant this. Bears early, ripens evenly, and keeps well.

25 for \$2.00, 100 for \$6.25.

Lassen Another University of California introduction. Has just about replaced all older kinds commercially in Southern California. Produces fine, highly colored, flavorful berries quickly and plentifully.

25 for \$2.00, 100 for \$6.25.

Rockhill No. 24 Without a doubt, this is the best of the everbearing types and it is the ideal berry for home use. The huge, bright red, honey-sweet berries start ripening early and you can continue to pick them until late fall. The strawberry bed will never have a runner, in fact, the plants are quite ornamental and make an excellent border. This is the best strawberry for growing in jars or barrels, too. See page 63.

10 for \$2.50, 25 for \$5.00, 100 for \$15.00.

## Healthful Citrus Fruits

No planting in Southern California is complete without some citrus fruits even if there is room only for the dwarf kinds. Armstrong trees will give you particularly good results because every possible care is used in growing them.

Present restrictions on the movement of citrus trees from area to area make it impossible for us to fill mail orders, even those to be delivered by truck in Southern California. A complete stock of trees is available at each of our salesyards throughout the year.

#### California Oranges

Robertson Navel Orange In appearance, color, flavor and juiciness, it is equal to the finest California Navel. But you can pick fruit several weeks before Washington is ripe or you can let it hang on and pick it as needed. The full grown tree is smaller than that of Washington and it will bear much sooner. Illustrated on page 60.

2-yr., caliper 3/4-inch up: \$6.75 each, 10 for \$59.00.

Washington Navel Orange The world-famous winter-ripening seedless orange of California. In flavor, juiciness, and quality, the large fruit is unexcelled. Peels easily and the delicious sections are easily separated.

2-yr., caliper 3/4-inch up: \$6.75 each, \$59.00 per 10.

Summernavel Orange This Armstrong variety makes it possible to enjoy fine Navel oranges from March through July. In appearance, quality, flavor, and juiciness, they are equal to any Navel. Plant Pat. No. 347.

2-yr., caliper 3/4-inch up: \$6.75 each, \$59.00 per 10.

Valencia Orange The most popular summer orange the world over. Starts ripening in May and you can pick fresh fruit filled with healthful juice almost every day throughout the summer and fall.

2-yr., caliper 3/4-inch up: \$6.75 each, \$59.00 per 10.

Armstrong Seedless Valencia In size, appearance, and quality, the fruit is the equal of any Valencia, but you have to look through many of these to find a single seed. See page 60. The big tree grows as vigorously as that of the regular Valencia.

1-yr., caliper ½-inch up: \$6.25 each, \$54.50 per 10. 2-yr., caliper ¾-inch up: \$6.75 each, \$59.00 per 10.

Tarocco Orange This is an orange with the reddest flesh you have ever seen, and the brightly colored flesh yields richly flavored ruby red juice. See page 60. The fruit is of medium size, thin-skinned, and deliciously flavored. Grows vigorously and bears heavily in all areas, but the color may vary slightly in intensity with the location. Ripens April and May.

1-yr., caliper 1/2-inch up: \$6.25 each.

#### **Big Juicy Lemons**

Frost Eureka Lemon California's finest and most famous lemon is the Eureka, and this recent nucellar strain is the newest and finest of Eurekas. Large, smooth, and almost seedless—there is nothing better.

1-yr., caliper 1/2-inch up: \$6.25 each, \$54.50 per 10.

Meyer Lemon Ripens big, juicy, orangecolored lemons throughout most of the year and is hardy enough to withstand severe frosts. Marvelous for home planting as a tree, hedge, or large shrub and will give you plenty of useful fruit. Grows easily anywhere from the coast to the desert. See page 60.

Gal. tins, \$1.50. 5-gal. tins, \$4.75. Tree form 1-yr., caliper 1/2-inch up: \$6.25.

#### Grapefruit

Marsh Seedless This is the standard of excellence in grapefruit. Large, almost seedless, with a thin rind, abundant juice, and fine flavor.

1-yr., caliper 1/2-inch up: \$6.25 each, \$54.50 per 10.

Ruby Grapefruit Shows little color near the coast, but in desert areas, has striking bright red flesh! The newest and best of pink-fleshed grapefruit, it is tops in quality wherever you plant it.

1-yr., caliper 1/2-inch up: \$6.25 each, \$54.50 per 10.

#### √Bearss Lime

The most widely planted of all limes for commercial or home use. Ripens most of its highly acid seedless fruit with its piquant lime flavor in summer when limes are most appreciated.

I-yr., caliper 1/2-inch up: \$6.25.

#### **△** Calamondin

An interesting and extremely hardy citrus which bears great big crops of little reddishorange fruits with an unusual tangy flavor throughout much of the year. They make good marmalade or may be used as a lime substitute. The handsome, glossy, green foliage and compact habit make it a handsome shrub for any sunny spot.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### Mandarin Oranges

Kara Mandarin The bright orange flesh yields juice sweeter and richer than anything you have ever tried—and what a pleasant source of vitamins! The compact, good-looking tree bears huge crops. See page 60.

Trees, caliper 1/2-inch up: \$7.00 each.

Kinnow Mandarin Smooth-skinned glossy fruits are slightly smaller than those of Kara, but they lack nothing in quality. The tree is particularly good-looking.

Trees, caliper 1/2-inch up: \$7.00 each.

Duncy Tangerine Large, handsome, thinskinned, orange-red fruits, borne on a big, vigorous, heavy-producing tree.

Trees, caliper 1/2-inch up: \$7.00 each.

Clementine Tangerine Medium size, sweet and delicious, the fruit is rich red in color. Does well everywhere and will ripen tangerines for Christmas in desert sections.

Trees, caliper 1/2-inch up: \$7.00 each.

Satsuma (Owari) Orange Our nucellar strain is considerably more vigorous and faster growing than the original type, but produces the same big, flat, loose-skinned fruits, sweet, juicy, and practically seedless. A rather dwarf tree, seldom exceeding 8 feet in height, bears well in all districts and is one of our hardiest oranges. Ripe at Christmas time.

Trees, caliper 3/8-inch up: \$7.00 each.

#### Minneola Tangelo

An interesting hybrid between the tangerine and the grapefruit, its delicious juice has some of the flavor qualities of both. The large, glossy-skinned reddish orange fruits are borne consistently in all areas.

Trees, caliper 1/2-inch up: \$7.00 each.

#### <sup>→</sup>Kumquat

An ornamental, rounded, dwarf tree, seldom over 8 feet tall. Has big crops of small, oliveshaped, golden orange fruits, especially fine for marmalade or for pickling.

Trees, caliper 3/8-inch up: \$7.00 each.

## Avocados-the King of Salad Fruits

**They Are Easy to Grow** Avocado trees are easy to grow, and are practically pest free. If you are in doubt about the best variety for your area, stop in at any of our six nurseries and we will be glad to help you.

Sizes Every Armstrong avocado tree has a sturdy trunk and an average height of from 4 to 6 feet. Trees must have a minimum height of 5 feet.

All avocado varieties: \$6.50 each, \$57.50 per 10 of one variety.

Ancheim This tall slender tree is one of the most prolific bearers of all and does particularly well near the coast. The fruit is medium to large, glossy green, and well flavored. It is a profitable kind commercially, because of the huge crops. May to August. 28°.

**Duke** Shiny, oval, green fruits with buttery flesh and a mild pleasant flavor. One of the fastest growing and hardiest of all avocados. Especially good for colder interior areas. September-October. 22°.

Edranol The handsome, dark green, pear-shaped fruits have a marvelous flavor—deliciously rich and nutlike. The tree is a slender, upright grower, which produces big crops in the interior areas. Splendid summer fruit for commercial or home planting. May to August. 26°.

Emerald The tall slender tree has proved quite hardy, and this variety has shown a lot of promise in tests at the University of California at Riverside. The medium-sized green fruit has buttery flesh, both fine textured and richly flavored. December-January. 23°.

When to Plant—Hardiness Avocados may be planted at any time of the year although the spring months are slightly preferable. At any of our salesyards, you will find trees ready for immediate planting throughout the year.

The minimum temperatures given for each variety are approximate only. Damage from frost varies greatly according to the condition of the tree, time of year, and the duration of subnormal temperatures. Newly planted trees cannot be expected to withstand the temperatures indicated for the variety and should be given some protection.

#### Famous Fuerte

Because of its high quality, heavy production, and good marketability, this is California's leading avocado. Does very well in all avocado areas, but is best in the foothills intermediate between the coast and the interior valleys. The fruit is pear-shaped, of medium size, with a smooth green leathery skin and creamy yellow flesh. A handsome, large, spreading tree which is extremely ornamental. See page 61. December to May. 24°.

## Avocados, Continued

#### **Prized Summer Fruit**

Hass A particularly fine summer-ripening variety for coastal and foothill areas. The purplish-black fruit has a rough skin and the smooth buttery flesh is of highest quality. The fruit starts to mature in May and will continue ripening through to October. Highly recommended by the Calavo Society because of its consistently big crops and high quality. 26°.

Irving A green pear-shaped fruit of medium size with a smooth skin and a small seed. Although new, it has a lot of promise because both the quality and flavor are excellent and it is seemingly comparable to Fuerte in hardiness. We think it is going to be a fine new variety for all but the coldest inland areas and suggest it as a substitute for Fuerte where a taller less-spreading tree is needed. December to February. 25°.

#### Two Good Hardy Kinds

Jaina A thin-skinned Mexican variety with green pear-shaped fruits of splendid quality. We are particularly enthusiastic about this one because we have seen 2- and 3-year-old trees literally loaded with beautiful fruit. The quality and flavor are excellent and the big, spreading, symmetrical tree with its handsome foliage is very ornamental. A fine variety for the interior valleys. November to December. 22°.

Mexicola This is probably the best variety for areas where heat is excessive in the summer and temperatures occasionally drop below 25° in winter. Extremely hardy, it is still one of the most consistent of all avocados in its bearing. The small oval fruits are shiny purplishblack with a rich smooth yellow flesh. The big spreading tree will stand heat, cold, and wind. August to September. 19°.

Rincon This is becoming an increasingly important kind because it is one of the few varieties which will produce well in coastal areas. A big, handsome, spreading tree, it bears big crops of medium-sized, pear-shaped fruit. The dark green skin peels readily from the smooth, richly flavored flesh. A good commercial variety and an excellent home fruit, ripening right after Fuerte. February to May. 26°.

Ryan A green summer-ripening fruit of very highest quality borne on a big, handsome rounded tree. Valuable for home or commercial planting in all areas because of its consistently heavy crops, its fine appearance and quality, and its relatively high resistance to frost. May to October. 26°.

Zutano The light green pear-shaped fruit resembles Fuerte and, ripening just ahead of that variety, it markets readily. A thin-skinned Mexican type, it is considerably above the average in hardiness and the quality is excellent. Reports from all areas say "Heavy and consistent production." November to January. 26°

## Subtropical Fruiting Plants

Here in Southern California we can grow and enjoy many tropical and subtropical fruits which are unknown elsewhere in the country. Many of them are very ornamental and have the big, luxuriant foliage which fits the modern trend. In addition, you will get delicious and unusual fruit.

#### Carissa

The thick, shining, dark green leaves form a perfect background for the intensely fragrant white blooms and the brilliant scarlet fruits. See page 49. Sun or part shade. 26°.

Either variety below: Gal. tins, \$1.65; 5-gal. tins, \$5.00.

Carissa grandiflora Large and spreading to 6 or 8 feet, but may be pruned as desired.

Carissa Alles A selected strain with both fruit and foliage somewhat larger, but the plant is low and spreading in habit. Plant with C. grandiflora nearby for best crops.

#### **Luscious Cherimoyas**

The unique, large, green, heart-shaped fruits have a delicious, ice cream-like, white flesh and they ripen in winter when other fruits are scarce. See page 61. The tree, with its huge, velvety foliage, is fast growing and requires about the same conditions as a citrus tree. Hand-pollination insures bigger crops (our salesmen will tell you how to do it).

Prices on all varieties below: Balled, 1-yr. trees: \$8.50 each.

Off The original tree of this variety at Whittier, California, has never failed to produce a large crop. The fruit has a sweet, full-bodied flavor that will please the most jaded appetite. Plant Pat. No. 656. 26°.

Deliciosa The flavor and quality are excellent and so is the production, but the fruit is not all large. The most resistant to cold and wind of all varieties. 25°.

**Chaffey** This excels in the heavy crops which it consistently produces in coastal areas. The fruit is handsome and the flavor excellent. 26°.

#### Vitamin-Rich Guavas

For making delicious jams and jellies, Guavas are among the finest small fruits which can be grown in California. The plants with their glossy all-year foliage are good looking ornamentals whether used singly or as a hedge. Averaging 5 to 8 feet in height, they are hardy and easy to grow most anywhere, too.

Both varieties below: Gal. tins, \$1.35; 5-gal. tins, \$4.50.

Cattley Guava (Strawberry Guava) Always an abundance of deep red fruits about the size of a large strawberry. Good for eating fresh, but unsurpassed for jelly. 22°.

Yellow Cattley Guava (Yellow Strawberry Guava) The fruit, plant and foliage, too, are all a little larger than those of the red Strawberry Guava above. Somewhat milder flavor. 24°.

#### **Grafted Feijoa**

The fruit has a delightful aroma suggestive of pineapple, strawberries, and bananas all mixed together and it is just as appetizing as the aroma promises. The kinds listed below are large-fruited grafted varieties available only at Armstrong's and are not to be compared with ordinary seedlings which usually bear small fruit, if any at all. Extremely hardy and easily grown. 10°.

Any variety below: Gal. tins, \$1.75; 5-gal. tins, \$5.25.

Choiceana Fruit as large as a hen's egg—the very finest Feijoa, but Coolidge or Superba must be planted with it to insure cross-pollination. Makes a big handsome ornamental shrub with silvery green foliage and showy red and white spring flowers.

**Coolidge** A long oval fruit, not quite as large as Choiceana or Superba. This one never fails to bear a crop even when planted alone. Makes a handsome large shrub.

Superbu Beautiful big round fruits almost as large as a billiard ball. Must have either Choiceana or Coolidge with it to insure crosspollination.

#### California Olives

Picturesque and easy to live with, olive trees are valuable for creating a typical California atmosphere. Originally brought here from Spain by the Mission Fathers, they thrive in the California climate. For ornamental planting, either singly or in groups, we have unpruned trees of Manzanillo, Mission and Bonita.

All varieties: 5-gal. tins, \$5.00;

16-inch box, \$22.50.

Mission The well-known variety introduced by the Spanish Padres. In fact, trees are still bearing fruit at some of the old missions.

Manzanillo The leading commercial variety in California. A good-looking tree which will also give you fruit of superior quality.

▶ Bonita A new variety particularly good for ornamental use because it usually produces very little fruit. Also, it is more vigorous and has larger, brighter foliage than other olives.

5-gal. tins only

#### **Orchard Planting**

Olive trees for commercial orchard planting are field-grown and are furnished bare root. They should be planted from February to June for best results. Write for special prices on bare root trees of Mission, Manzanillo, and Sevillano.

#### Loquats

The loquat makes a splendid small evergreen ornamental tree which is hardy and thrives almost anywhere in California. Its big, broad, tropical-looking foliage is extremely attractive, and the delicious fruit which ripens very early in the year is aromatic and delightfully flavored.

Either variety, balled, 2-yr. trees: \$8.50 each.

Champagne The big, yellow-skinned, whitefleshed fruits are exceptionally juicy with a zippy zestful tang. They are just right for jelly, too. March to May. 18°.

Gold Nugget The glossy deep orange fruits are tops in both appearance and flavor. The orange flesh is sweeter than that of Champagne and the fruit ripens later. See illustration on page 61. May to June. 18°.

#### **√** Macadamia Nuts

The good-looking evergreen tree grows from 20 to 25 feet in height, densely clothed with long, shining, toothed leaves. Round hardshelled nuts yield kernels (½" or more in diameter) which are unbelievably rich in flavor. Illustrated on page 61. We cannot guarantee commercial production from our trees, but they are grown from seed taken from selected heavy-bearing strains. 5-gal. tins, \$7.50.

#### **∀Tropical Mango**

These are selected seedlings of that most famous of tropical fruits, the Mango. In the mild, frostless coastal and foothill areas of Southern California, they will grow and fruit. 30°.

5-gel. tins, \$8.50.

#### √Myrciaria edulis

In Brazil, the delicious fruit is highly prized, and no wonder. It resembles a giant Tartarian Cherry in appearance and flavor. See page 61. The tree is a handsome evergreen which grows to about 15 feet. 24°.

5-gal. tins, \$8.00.

#### Sapote

A densely foliaged evergreen tree which is very ornamental. The fruit resembles a green apple, but the melting flesh has a rich peach-like flavor. Many people not able to eat other fruits relish Sapotes because of the high pepsin content. 20°.

Either variety, balled, \$8.50.

Wilson A tall, slender tree—fruits from August through January.

**Suebelle** Considered by many to have the best flavor. A large, handsome spreading tree which fruits over a long season.

## Permanent Evergreen Shrubs

You can be sure of getting the very best in plants when you buy Armstrong quality. And you will save time, trouble, and money, too, by getting the best whether you are planting a ground cover or a big spreading oak for future generations to enjoy.

#### Landscape Planning Service

Just as a jeweler selects just the right setting to bring out the beauty of a precious stone, so our landscape designers select just the right plants and professionally prepare a plan to make your place outstanding and distinctive. They plan, too, for your personal enjoyment and comfort—for the out-of-door living you may desire—they control your climate by planting the right trees and shrubs to direct breezes or give cooling shade. This professional landscape planning truly makes your home your castle. And, plus the priceless enjoyment which you receive from your distinctively landscaped place, is the dollar value which it adds to your home.

Careful planning brings you these things so easily. Our landscape designers are just as close as your phone. Call any one of our six salesyards—we'll tell you how easy it is to get this special Armstrong service.

## Shipping Plants in Containers

On all plants in containers or balled (except camellias) where shipment by common carrier is requested, a charge of 10% of the cost is made for packing. If your order is mixed, *i.e.*, if it includes both container and bare root plants, you pay packing charges on the container material only. Plant material in containers (including camellias) will be shipped by express or freight with transportation charges collect upon delivery.

## Colorful Spring Blooming Azaleas

Displaying masses of bloom in delightful lavenders, pinks, salmons, and vivid reds and crimsons, azaleas are a garden feature for many weeks during the spring. Even when they are not in bloom, the compact plants with their attractive evergreen foliage make fine ornamentals for a shady spot. Single plants are effective, but a group or mass puts on a great show.

Choose a spot where the sunlight is well filtered or one in full shade for your azaleas. They require an acid soil which can be provided by mixing liberal quantities of peat moss or leaf mold with the soil at planting time (they grow very well in pure peat moss). Instructions on the subsequent care of azaleas and camellias will be found in your Armstrong Planting Instructions.

#### Azalea Rutherfordiana

Illustrated on page 45

Plant Pat. Nos. 145, 146, 147

These are magnificent hybrids with blooms so large and so profuse that you are often not able to see the plant. Grows 2 to 4 feet in height and always well covered with shining evergreen foliage.

All varieties, blooming size, 6-inch pots, \$3.95; 9-inch pots, \$6.45.

**Albion** Big, snowy white, semi-double flowers, usually at their best at Easter.

**Constance** Deep lavender-pink, paling to light pink at the center. Blooms early to midseason. **Dorothy Gish** Brick-red with darker red markings at the throat. Early to midseason.

**Firelight** Semi-double—of bright cherry-red with gracefully ruffled petals. Early.

**L. J. Bobbink** Big wavy-petaled flowers of extremely lovely lilac or mauve. Blooms late.

**Purity** Big high-centered blooms of immaculate white with two rows of daintily ruffled petals. An early and very prolific bloomer.

Rose Queen Large, double, deep rose pink flowers—the brightest of any pink azalea we have. Blooms early.

#### Azalea Indica

These are the colorful kinds found in the famous old azalea gardens of the South. The plants are very attractive and inclined to be lower-growing and more spreading than the others.

All varieties below, 6-inch pots, \$3.95;

9-inch pots, \$6.45.

Albert and Elizabeth Deep pink, edged and flecked with white. Early.

Fred Sanders Deep cherry-red. Early.

Hollandia Double orange-red. Midseason.

Lumbertus C. Bobbink Double flowers of glowing scarlet. A very vigorous plant. Blooms late. Plant Pat. No. 611.

Mme. Petrick Superba Semi-double, rosy pink with a margin of white. Early.

Pax Large, semi-double white. Midseason.

Perts de Noisy Large pale pink. Midseason. Pink Peurl Delicate single pink. Midseason.

**Schame Frize** Deep salmon-pink with flecks of red. Double. Midseason.

Snowdrift Large, pure white. Very late.

William Van Orange Traffic signal red. Very large double flower. Blooms late.

#### Kurume Azaleas

Indescribably lovely in late winter and early spring when the plants are covered with clouds of pastel-hued bloom. The plants are taller (3 to 6 feet) than those of either Rutherfordianas or Indicas and are hardy to about 10°. They sometimes lose some of their leaves in winter.

All varieties, blooming size, 6-inch pots, \$3.00; 9-inch pots, \$5.50.

**Coral Bells** The most popular of all Kurumes. Semi-double flowers of dainty pink.

Cordie The plant becomes a profusion of semi-double blooms of glowing deep salmon-

Laughing Water Unusual among Kurumes for its very large blooms; 2½ inches across. The big fragrant flowers are snow-white.

#### For Any Occasion— Living Bouquets

Azaleas make long remembered gifts. After the bloom is enjoyed indoors, the plant can be set out in the garden to bloom again year after year. From mid-December until Easter, you can get azalea plants in full bloom and have them attractively gift-wrapped at any of our six salesyards.

## **Armstrong Quality Camellias**

There is good reason why camellias are one of the most desirable ornamental plants for Southern California. Even when not in bloom, the plant with its big shining deep green foliage is very attractive. But when covered with the waxy-textured long-lasting blooms, perfect in every detail, and when you can enjoy them right in the middle of winter—nothing is more delightful.

There is always a shady, well-drained spot in every garden for a camellia and the acid soil they need can be provided by mixing liberal quantities of peat moss or leaf mold with the soil.

Solid colored camellias may sometimes show markings or a variation in form or color. This does not mean that the plant is incorrectly named. It is the nature of some varieties to be variable.

Alba Plena No wonder it is called "the perfect white." The high-centered formal flowers never have a petal out of place and never show a stamen. Gal. tins, \$3.50. 5-gal. tins, \$12.00.

**Anite** The rows of wide flaring petals, deep pink striped and flecked with red, surround a compact tuft of golden stamens. A handsome plant which blooms to beat the band.

Gal. tins, \$4.25. 5-gal. tins, \$15.00

**C. M. Hovey** (*Colonel Firey*) Beautiful formal flowers, up to 5 inches across, of glowing rich crimson. Blooms late. Illustrated on page 46.

Gal tins, \$3.50. 5-gal. tins, \$12.00.

Cameo Pink A formal double, 2½ to 3 inches across, of delicate rose-pink. The fine big plant blooms freely—each bloom a perfect corsage flower.

Gal. tins. \$3.50.

#### **Lovely New Pink**

C. M. Wilson If you look at the color illustration of Elegans on page 45, and imagine the same flower in an all-over clear soft pink, you will have a mental picture of this lovely new kind. Many experts consider it the finest new camellia to have been introduced in years. Like Elegans, the big 6-inch flowers are always perfect and the vigorous low-growing plant blooms profusely. Gal. tins, \$5.00. 5-gal. tins, \$17.50.

## Garden Aristocrats - the Camellias

Candida Elegantissima Large semi-double with big ruffled petals. The color is bright rose-pink, heavily marbled with white. A vigorous, upright plant. Illustrated on page 46. Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Covina The tall, vigorous, well-foliaged plant never failing to show plenty of medium-sized semi-double flowers of clear rose-pink. Easy Gal. tins, \$2.50. to grow. 5-gal. tins, \$7.50.

Daikagura The first camellia to bloom-often in early October. The flowers, with big wavy petals arranged informally, are deep rose-pink (sometimes blotched with white).

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Donckelari This is the famous English Donckelari with flowers as much as 6 inches in diameter. Two rows of velvety deep rich red petals with flecks and splashes of white, surround a tuft of golden stamens.

Gal. tins, \$5.00. 5-gal. tins, \$17.50.

Debutante The delicate pink flowers (illustrated on page 46) are medium size, perfect for corsages, and the tall vigorous plant will give you plenty of them. Early.

Gal. tins, \$3.00. 5-gal. tins, \$9.50.

Eleanor Hagood The big, formal flowers, 4 to 5 inches across, remind you of a giant Pink Perfection. (See the illustration on page 45.) The fine, large, bushy plant blooms late.

Gal. tins, \$4.25. 5-gal. tins, \$15.00.

**Elegans** (Chandler) Big 6-inch blooms of rose-pink lightly splashed with white. Broad petals surround a high tuft of petaloids making this a very spectacular camellia. A low-growing plant which blooms very freely. Illustrated on page 45.

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Fimbriata A large, high-centered, snow-white, formal double with each petal fringed or fim-briated at the edge. The plant is low and spreading. Blooms early.

Gal. tins, \$4.25. 5-gal, tins, \$15.00.

Francine Just like Elegans, illustrated on page 45, except that the flowers are a solid rosepink. Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Fred Sander A large flower of rich currantred with about 3 rows of loose wavy petals and a tuft of golden stamens. A striking flower because each petal is deeply frilled or fimbriated. Gal. tins, \$4.25. 5-gal. tins, \$15.00.

General George Patton A large formal of deep rosy pink, fine for cutting. Husky upright Gal. tins, \$3.50. plant. 5-gal. tins, \$12.00.

Gigantea Fittingly named—the flowers are gigantic. The color is deep red, marbled with white. Tall vigorous plant. Illustrated on page Gal. tins, \$3.50. 5-gal. tins, \$12.00. Glen 40 The flower is large with many broad, beautifully imbricated petals of deep red which glow with an orange undertone. This is the red camellia everyone wants. Illustrated page Gal tins, \$4.25. 5-gal. tins, \$15.00.

Herme (Jordan's Pride) Semi-double flowers of bright pink with a broad, irregular border of white around each big petal. Big, bushy, easy-to-grow plant.

Gal. tins, \$3.00. 5-gal, tins, \$9.50.

High Hat Blooms extremely early—often in October. Peony-like flowers, 3½ to 4 inches across, are soft shell-pink with veinings of rose-pink.

Gal. tins, \$4.25.

5-gal. tins, \$15.00.

J. C. Williams A rare and unusual English hybrid. The single row of dawn-pink petals flares gracefully to a 3 to  $3\frac{1}{2}$ -inch bloom. A fast-growing plant marvelous for winter blooms. Gal. tins, \$4.25. 5-gal. tins, \$15.00.

Josua Youtz White, wavy-petaled blooms with a faint touch of pink. Plant and flowers similar to Daikagura, but blooming a little later.

Gal. tins, \$5.00. 5-gal. tins, \$17.50.

Kimberly A very distinctive single flower with a row of deep, yet brilliant red petals surrounding a compact cluster of bright-yellow stamens. Striking and different.

Gal. tins, \$4.25. 5-gal. tins, \$15.00.

Lalla Rookh (Laurel Leaf) A perfect formal double of medium size-rose-pink sometimes marbled white. Tall-growing vigorous plant with long slender leaves.

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Lila Lee The peony-like flower of snowy-white, 3 to 3½ inches across (illustrated on page 46) is a good variety for cutting because the flowers are just corsage size. There are lots of them and they last very well, too. Plant Pat. No. 891. Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Lotus Big, immaculate white, cup-shaped flowers; they resemble a gigantic water lily. The best flowers are produced on plants in full shade. Handsome plant with huge glossy leaves.

Gal. tins, \$4.25.

Mathotiana (Julia Drayton) Often 6 inches or more across, the beautifully formed flowers are a uniform shade of brilliant scarlet (pictured on page 46). Usually displays the big, high-pointed, rosebud-like center illustrated, but in some weathers, this will give way to a tuft of golden stamens. A strong, fast-growing plant. Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Mrs. Charles Cobb A peony type, but all of the petals, even those in the tufted center, are large. The deep rich glowing red never shows any blue even as the flowers age.

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Margarete Hertrich In our opinion this is the loveliest of the fully double formal white camellias. The flowers are medium to large with row after row of petals and never a one out of place. To better display the delicate beauty of the blooms, the plant is a big vigorous one with huge glossy leaves.

Gal. tins, \$4.25. 5-gal, tins, \$15.00.

Mrs. Tingley A delightful full formal double of soft glowing pink, 3 to 3½ inches across. You will cut some of your first flowers of the season from it.

Gal. tins, \$3.00. 5-gal. tins, \$9.50.

Pink Perfection The most popular camellia ever grown, its name describes it perfectly. The delicately colored medium size blooms often appear from Thanksgiving until late spring.

Gal. tins, \$2.50. 5-gal. tins, \$7.50.

Prince Eugene Napoleon (Pope Pius IX) The rosy red blooms are always perfect with never an open center. One of the easiest of all camellias to grow.

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Princess Bacciochi Illustrated on page 46. The rich velvety carmine-red blooms are always perfect and there are always lots of them. One of the most handsome of all camellia plants. Gal. tins, \$2.50. 5-gal. tins, \$7.50.

Prof. C. S. Surgent Deep scarlet flowers with a high pompon-like crown of small petaloids at the center. Semi-dwarf free-blooming plant.

Gal. tins, \$3.50. 5-gal. tins, \$12.00

Purity Symmetrical, beautifully formed, double, snowy-white blooms of large size—every one is perfect. Blooms late—often at Easter. Illustrated on page 45.

Gal. tins, \$2.50. 5-gal. tins, \$7.50

Regina dei Giganti A large flower of lovely salmon-pink with broad wavy outer petals and a center of long petaloids.

Gal. tins, \$3.00. 5-gal, tins, \$9.50.

Captain Rawes (Camellia reticulata) An entirely different species with large flowers, sparkling deep pink in color. They are semi-double, with each broad, wavy petal having a rich iridescence to the color which is found in no other camellia. The attractive light-green foliage is quite different in character and the plant is more open in habit than those of Camellia ja-Gal. tins, \$5.00. ponica.

Camellia saluenensis In the late winter and early spring, the graceful arching plant is literally loaded with charming 2 to 2½-inch Single flowers of dainty appleblossom pink.

Makes an exceedingly attractive shrub.

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

Ville de Nantes Each petal of the big formal red flower is deeply frilled or fimbriated. Sometimes flat, sometimes high-centered, the flowers are always striking.

Gal. tins, \$3.50. 5-gal. tins, \$12.00.

## Two Special Camellia Offers

## Cornerstone Collection

Four lovely and easy-to-grow kinds:

Mathotiana Huge red.

Elegans Pink marbled white. Purity Snow white.

Debutante Lovely pink.

Cornerstone Collection: One each of the above gal. tin size for..... (For California delivery, add 3% sales tax.)

## All-Star Trio

You can be exceedingly proud of these:

Margarete Hertrich The perfect white. Eleanor Hagood A marvelous pink. Glen 40 A vibrant red.

All-Star Trio: one plant of each of these

kinds in gal. tins, for.... (For California delivery, add 3% sales tax.)

## Permanent Evergreen Shrubs

#### Abelia

Abelia grandiflora The arching stems with their small, shiny, bronze-green foliage are almost continually covered with little fragrant white flowers. Valuable for any landscape use, it grows to 6 feet, but can be pruned lower. Sun or part shade. 0°. Illustrated on page 47. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

Abelia Goucher Similar in size and habit to A. grandiflora, but it has larger flowers of lavender-pink. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

#### Acanthus

Acanthus mollis Huge notched leaves of polished green. The big tropical-looking foliage fits perfectly into any modern planting. Particularly fine for planters, indoors or out. 4 ft. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

#### Lily-of-the-Nile

Agapanthus africanus In early summer, 2-foot spikes rise from a handsome clump of dark green straplike foliage to be crowned with huge 8-inch flower clusters of sparkling blue. Gal. tins, \$1.25.

**Everblooming Daisy** 

Arctotis acaulis Hybrid The little plant just 1 to 2 feet high, often has 40 to 50 brilliantly colored daisy-like blooms, and it is in bloom most of the time. Illustrated on page 47.

Gal. tins, \$1.35.

Strawberry Madrone

Arbutus unedo A handsome large shrub with thick dark green foliage. The white bell-shaped flowers are followed by clusters of brilliant red fruits resembling strawberries (illustrated on page 47). Sun or shade. 6 to 10 ft. 15°. Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Arbutus unedo compacta It has the same flowers and fruits as A. unedo, but is a little more compact and rounded. 6 to 8 ft.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### Aster Frikarti

From early June to December, the 2 to 21/2inch lavender-blue flowers crowd every branch (illustrated on page 47). Excellent for cutting. Grows anywhere. Full sun or part shade. 20°. Gal. tins, \$1.75.

#### Aucuba

Aucuba japonica Golddust Big, glossy, 7-inch leaves lightly flecked with gold. Ideal for shady places. A perfect large tropical foliage for modern planters. 15°.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

Aucuba japonica longifolia Similar to A. japonica except that the pointed leaves are longer, narrower, and solid green.

Gal. tins, \$1.75.

#### **Barberries**

Berberis darwini Fine foundation shrub with holly-like leaves. Brilliant orange-yellow flowers in the spring are followed by plum-colored berries. Sun or shade. 6 ft. 0°. Illustrated on page 47. Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Berberis stenophylla Irwin Also known as B. gracilis. Similar to Berberis darwini, but smaller and more compact. Stays low and rounded without pruning. Sun. 2 ft. 10°.

Gal. tins, \$2.00.

Berberis xanthoxylon Sometimes listed as B. pruinosa. Branches are lined with long dark green glossy leaves which become brilliant red in the fall. Bright yellow flowers in the late winter are followed by big blue-black berries. Sun or half-shade. 6 ft. 0°

Gal. tins, \$1.50. 5-gal. tins, \$4.75. Shrimp Plant

Beloperone guttata A compact little plant with long spikes of coppery bronze bracts all year. Sun or half shade. 2 ft. 24°.

Gal. tins, \$1.25.

Bergenia

Bergenia cordifolia A fine shade plant with big broad foliage and spikes of exceedingly lovely pink flowers. Blooms all winter. Full shade. 15°.

#### Bouvardia

Bouvardia Albatross A shiny foliaged little plant which continually displays clusters of intensely fragrant snow-white flowers. Illustrated on page 47. Semi-shade at the coast; shade inland. 2 to 3 ft. 27°. Gal. tins, \$1.50.

Bouvardia ternifolia Fire Chief No fragrance to this one but the flowers, which appear almost continually, are brilliant fire-engine red. See page 47. 25°.

Gal. tins, \$1.75. Gal. tins, \$1.75.

#### Brassaia actinophylla

A very decorative plant with big polished leaves 10 inches long. Eventually makes a good small patio tree but is useful in planters while young. Hardy to about 20°.

6-inch pots, \$3.50

#### Yesterday, Today and **Tomorrow**

Brunfelsia calycina floribunda A fine compact plant always covered with glossy, deep green foliage. For six or more months it daily opens lovely fragrant flowers changing from deep violet to lavender to white as they age. Illustrated on page 47. Plenty of moisture, sun or part shade. 6 ft. 20°.

Gal. tins, \$2.00. 5-gal. tins, \$6.00.

#### Boxwood

Buxus japonica Low and dense with tiny, glossy, bright green leaves. One of the most useful of all plants for a formal hedge or trimmed specimen. 2 to 4 ft. 10°. Flats of 100 plants, \$8.50. Gal. tins, \$1.25.

Balled specimens, globes and pyramids, \$7.50 and \$9.00

Buxus harlandi Lower growing with foliage somewhat smaller and darker green than that of the Japanese Boxwood. Ideal for hedges from 18 inches to 2 feet. 5°.

#### Flats of 100 plants, \$10.00. Trinidad Flame Bush

Calliandra guildingi Brilliant red pomponlike flower heads cover the plant during the spring and summer. Illustrated on page 48. The evergreen foliage is lacy and fern-like. Full sun. 8 ft. 18°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75. Calliandra inequilatera Has heavier broader foliage than C. guildingi above. The striking flowers resemble a big fluffy pink powder puff. Full sun. 8 ft. 25°.

Gal. tins, \$2.00. 5-gal. tins, \$6.00.

#### Scarlet Bottle Bush

Callistemon viminalis A tall, slender, semiweeping plant which grows rapidly. Great masses of cascading scarlet bloom in spring. Full sun. 15 ft. 15°.

Gal. tins, \$1.35. 5-gal. tins, \$4.50. Callistemon lanceolatus Lower-growing and more compact than C. viminalis. Displays dazzling scarlet bloom over most of the year. Drought resistant and grows anywhere. Sun. 6 to 8 ft. 18°. Gal. tins, \$1.50.

#### Serbian Bellflower

Campanula poscharskyana The little 4 to 6 in. plant displays hundreds of starry, bellshaped, lavender-blue flowers in summer. Fine for borders or for a rock garden. Shade or semishade. Illustrated on page 48. 10°.

Gal tins, \$1.10.

Campanula Rockcliffe The plant is very similar to C. poscharskyana above but the flowers are much larger. Gal. tins, \$1.25.

#### Golden Wonder

Cassia artemisioides A tall graceful plant with finely cut silvery-grey foliage. The sweetscented flowers, resembling big yellow bumble-bees, perch all over it. Sun—little water. 8 ft. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

Cassia splendida During winter, the big spreading plant displays lots of big golden-yellow flowers. Grows anywhere. 8 ft. Full sun. Gal. tins. \$1.75.

Carissa grandiflora

The thick, shining, dark green leaves form a perfect background for the intensely fragrant, white, star-like blooms and the edible brilliant scarlet fruit. Illustrated on page 49. Sun or part shade. 6 to 8 ft. 26°.

Gal. tins, \$1.65. 5-gal. tins, \$5.00.

Carissa Alles Lower growing and more spreading than C. grandiflora. It has larger fruit, but needs grandiflora nearby for pollination.

Gal. tins, \$1.65.

5-gal. tins, \$5.00.

#### California Lilacs

Ceanothus gloriosus A low, dense mound, 6 to 8 feet across. Bright lavender-blue flowers cover it in the spring. A fine ground cover for partial shade. 16°. Gal. tins, \$1.75.

Ceanothus La Primavera Displays many long spikes of deep blue, exceedingly fragrant flowers. A compact plant, easy-to-grow, and longlived. 8 ft. 12°. Gal. tins, \$2.50.

Ceanothus griseus One of the best of the California Wild Lilacs with its rich deep blue color and intense fragrance. Dry soil. 6 ft. 10° Gal. tins, \$1.75.

#### Night Blooming Jasmine

Cestrum parqui A good-looking evergreen shrub with shiny bright green foliage. At night the intense fragrance from its small white flowers will scent the entire garden. Full sun. 5 ft. 22°. Gal. tins, \$1.25. 5-gal. tins, \$4.25.

#### Geraldton Wax Flower

Chamaelaucium Cameo Pink A graceful open shrub with finely cut foliage. The waxy little blooms of dainty pink are fine for cutting and arranging. Illustrated on page 49. Full sun. 5 to 6 ft. 22°.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### Rockroses

Cistus corbariensis The compact sage-green foliage is covered each spring with lovely crepe-like white flowers. Thrives in dry soil, sea spray, hot sun—in fact, most anywhere. Illustrated on page 49. 3 ft. 10°.

Gal. tins, \$1.35. 5-gal. tins, \$4.50.

Cistus cyprius The snowy white 3-inch blooms have a dot of maroon at the base of each petal. Gal. tins, \$1.50. Full sun. 3 ft. 10°.

Cistus ladaniferus maculatus Taller and more open in habit than either of the varieties above. The big crepe-like white flowers cover the plant each spring. Prefers sun, but can be grown in partial shade. 5 ft. 10°.

Gal. tins, \$2.00.

Cistus purpureus An excellent foundation or background shrub for planting where the sun is the hottest and soil the driest. In spring and early summer it is covered with big orchidpink flowers (see illustration on page 48). 4 feet high and 6 feet across. Full sun. 10°.

Gal. tins, \$1.35.

## for Every Landscape Need

#### Kafir Lily

Clivia grandiflora A fine plant to go with camellias, ferns, or other shade lovers. From a clump of broad, shiny, strap-like foliage, 18inch stems rise to a crown of flaming orange flowers. Illustrated on page 49. Excellent as a pot plant—even indoors. 24°.

Gal. tins, \$2.25.

9-inch pots, \$7.50.

#### Cocculus

Cocculus laurifolius Every day in the year, every big shiny leaf on every one of the gracefully arching branches is a clean bright green. Sun or part shade. 8 ft. 25°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

#### Elephant Ear

Colocasia esculenta Exotic plants with huge leaves, 11/2 feet or more in length. Excellent for providing a tropical look in any shaded or partially shaded place. May be injured by frost but soon recovers. 4 to 5 ft.

Gal. tins, \$2.50.

#### **Mirror Plant**

Coprosma baueri The thick shining green foliage looks as if it had just been varnished. Easy to grow anywhere. Sun or shade. 5 ft. 20°. Gal. tins, \$1.25.

#### Australian Fuchsia

Correa pulchella From November to April this compact densely foliaged shrub is covered with little bell-shaped flowers of soft pink. Illustrated on page 49. Only 18 inches tall, but spreads to 4 or 5 feet. Any soil. Full sun. 24° Gal. tins, \$1.50.

Correa magnifica Larger than C. pulchella, about 4 feet, it has larger grey-green foliage. The bell-shaped flowers, too, are larger and are chartreuse in color. 4 ft. 18°.

Gal. tins, \$1.75.

#### Cotoneaster

Cotoneaster apiculata A spreading semiprostrate shrub with long handsome foliage and bright red berries as large as cranberries. Grows anywhere. Full sun. 2 to 4 ft. 0°.

Gal. tins, \$1.50.

Cotoneaster decora A low spreading shrub with arching branches. White flowers are followed by red winter berries. 3 to 4 ft. 10°

Gal. tins. \$1.35.

Cotoneaster glaucophylla A large shrub with gracefully arching branches clothed with small grey-green leaves. White spring bloom and red berries well into winter. 6 to 8 ft. 5°. Gal. tins, \$1.50.

Cotoneaster horizontalis A prostrate shrub with angular branches hugging the ground. In autumn the little leaves turn red and every branch is lined with glowing crimson berries. Gal. tins, \$1.50.

Cotoneaster lactea Has large, luxuriant, evergreen foliage and big clusters of bright red berries in winter. 5 to 6 ft. 12°. Illustrated on Gal. tins, \$1.25. 5-gal. tins, \$4.25.

#### Canary Bird Flower

Crotalaria agatiflora Fast growing plant with light green foliage. The chartreuse flowers which line each branch look just like canary birds. See page 48. Sun. Plenty of moisture. 6 to 10 ft. 25°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

#### Garden Orchids

Cymbidiums are long lasting orchids which may be grown outdoors in Southern California, except in the hottest valley and desert areas. You will find many varieties to choose from at each of our six salesyards. See page 49.

Any variety, 6-inch pots, \$4.50 each; 3 for \$10.00.

#### Fragrant Daphne

Daphne odora A dwarf low-growing plant with long thick leaves which are bright and shiny throughout the year. The dainty creamy white flower heads have enough fragrance to scent the entire garden. Shade. Plenty of moisture. 3 ft. 10°

Gal. tins, \$3.50. 5-gal. tins, \$10.00.

Daphne odora Rose Queen Like Daphne odora, but has larger foliage, a slightly larger plant and flowers of deep pink. See page 48. 4 ft. 10°. Gal. tins, \$3.50. 5-gal. tins, \$10.00.

Daphne odora Yellowedge Pink flowers like D. Rose Queen, but each handsome leaf is margined with gold. 2 to 3 ft. 12°.

Gal. tins, \$3.50.

5-gal. tins, \$10.00.

#### **Brazil Skyflower**

Duranta stenostachya Graceful arching plant with light green foliage and attractive little 4 to 6 inch sprays of purple blooms throughout the summer. Sun or half shade. 4 to 6 ft. 24° Gal. tins. \$1.35.

#### Pride of Madeira

Echium fastuosum Illustrated on page 50. In June, the enormous blue flower spikes rise above the large clump of soft grey foliage. Likes full sun and good drainage. 3 to 4 ft. 15°. Gal. tins, \$1.75.

#### Silverberry

Elaeagnus pungens Fruitland A large spreading shrub with big pointed leaves which look as if they had been painted with a frosty gild. Excellent coastal shrub but thrives anywhere. Sun or part shade. 8 ft. 10°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Elaeagnus philippensis Very similar to E. Fruitland but the plant is somewhat smaller with smaller, more dense foliage and a more compact habit of growth. 4 to 6 ft. 15°

Gal. tins, \$1.50.

#### Blue Winter Blooms

Eranthemum nervosum A small plant with luxuriant all-year foliage which bears many large clusters of brilliant blue flowers throughout the late winter and spring. Sun or part shade. Plenty of moisture. 4 ft. 24°.

Gal. tins. \$1.75.

#### Heathers

Erica blanda A compact low plant with finely cut foliage and spectacular clusters of bright red tubular flowers. Everblooming. Full sun. Gal. tins, \$1.75. 5-aal, tins, \$5,25. 3 ft. 15°.

Erica canaliculata rosea From November to March it is a solid mass of small rosy lavender flowers. See illustration page 48. A big, loose, graceful plant with heath-like foliage. Full sun and good drainage. 6 to 8 ft. 12°.

Gal tins, \$1.50. 5-gal. tins, \$4.75.
Balled, 3 to 4 ft., \$7.50.

Erica lusitanica The fine cut foliage is covered in late winter with snowy-white flowers. Gal. tins, \$1.50. 4 ft. 15°.

#### Red Escallonia

Escallonia rubra Has sweetly fragrant spikes of deep red flowers over most of the year and good-looking dark green foliage always. Especially good at the coast. Sun or part shade. 6 ft. 15°. Gal. tins, \$1.35. 5-gal time \$4.50

#### Poinsettia

Euphorbia Henriette Ecke Improved Giant fully double Poinsettia of brilliant scarlet-9 to 12 inches across. 28°. Gal. tins, \$1.35.

#### Eugenias

Eugenia Armstrong This new strain discovered in our fields will fit many garden spots unsuited to the older and larger growing type. It has smaller foliage of dark green which is closely knit. Comparatively dwarf, it has the shiny year around eugenia foliage and stays neat and compact with very little pruning. Illustrated on page 50. Plant Pat. No. 1037. 5 ft. 24°. Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Eugenia paniculata australis A popular fo-liage plant which will reach 12 or 15 feet in height. Easily pruned to a single specimen or ideal as a hedge. 24°.

Gal. tins, \$1.25. 5-gal. tins, \$4.25.

#### Fatshedera

Fatshedera lizei A hybrid between the giantleaved Fatsia japonica and the English Ivy. Somewhat resembles both with handsome, 5 inch deep green, glossy leaves. May be used as a shrub, as a semi-climber or trained against a wall in garden or planter. Sun or shade. 6 Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### Fatsia

Fatsia japonica The big shining notched green leaves, 12 inches across, are perfect for creating a lush tropical effect. Excellent for planter use as well as in the garden. Illustrated on page 51. 4 to 8 ft. 15°.

Gal. tins, \$1.25. 5-gal. tins, \$4.25.

#### **Hardy Ferns**

Nothing will enhance a bed of azaleas, camellias or other shade-loving plants like a few of these hardy ferns. They like the same growing conditions, too.

All varieties below, gal, tins, \$1.75 each. Polystichum adiantiforme and Woodwardia fimbriata in 5-gal. tins, \$4.50 each.

Adiantum O'Brien Maidenhair Fern. Wellknown lacy favorite. 12 to 18 inches.

Cyrtomium falcatum House Holly Fern. Dark glossy fronds, 2½ feet long. 5°.

Dryopteris hirtepes Long, feathery, 18-inch fronds, graceful and arching. 15°.

Polystichum adiantiforme Graceful triangular fronds, 2 feet long and 8 inches wide. 15°.

Polystichum setiferum Compact, feathery fronds, 12 to 18 inches long. 0°.

Pteris tremula Australian Brake Fern. Long, feathery, bright green fronds, 2 to 3 feet. 15°

Woodwardia fimbriata Native mountain fern with broad, arching fronds, 3 to 6 ft. 0°. 5-gal. tins only.

#### Fremontia mexicana

A large native shrub with attractive grey-green foliage and a graceful spreading habit. In late winter and spring it is covered with masses of 3-inch golden yellow flowers. Full sun—little water. Eventually grows to 15 feet or more. Gal. tins, \$2.50.

#### **Fuchsias**

No other shade-loving shrub will bloom so profusely and over such a long season as the fuchsias. They make a colorful spot of any cool, moist, shady place and are hardy to about 22°. You will find a fine assortment of colors and plants of all types from tall-growing kinds to cascading types for hanging baskets at your nearest Armstrong salesyard.

## Armstrong Evergreen Shrubs -

#### San Clemente Snapdragon

Galvesia speciosa A handsome, low, arching, native shrub from San Clemente Island, which produces lovely carmine-red, snapdragon-like flowers throughout the entire year. Sun or semishade. 3 ft. 20°. Gal. tins. \$2.50.

#### Gardenias

Gardenias, or Cape Jasmines, are unequalled for their richly perfumed snowy-white blooms. They do best in partial shade and need good drainage and a slightly acid soil.

Gardenia jasminoides "Mystery" The choicest blooms you'll find at your florist are usually of this kind. Illustrated on page 51. Not only are the exquisite snowy white flowers with their rich fragrance the most spectacular of all gardenias, but the plant, too, has the biggest, glossiest, most luxuriant foliage. This Armstrong strain is a specially selected one and we think it the finest you will find anywhere. 3 to 4 ft. 15°

Gal. tins, \$1.50. 5-gal. tins, \$4.75. 16-inch boxes, \$15.00.

Gardenia veitchi The flowers are smaller than those of Gardenia Mystery (about 2 inches), but this kind will produce nearly twice as many of them. The plant is a little smaller and lower with smaller foliage. 2 to 3 ft. 18°. Gal. tins. \$1.50.

Gardenia radicans If you enjoy miniatures, this tiny gardenia will please you. Grows 12 to 18 inches high with tiny fragrant flowers about 4-inch pots, \$1.25. 11/2 inches across.

#### Gerberas

(Transvaal Daisies) The foliage dies down in the winter, but throughout most of the year you will have plenty of the spectacular flowers. They range from straw through pink, yellow, orange to scarlet. Fine for cutting. Full sun. 18°. See page 50.

Gal. tins, \$1.25.

Bare root plants, 12 for \$2.95.

#### Grevillea

Grevillea banksi A large graceful shrub with dense fern-like foliage. Most of the time it is crowned with big, glowing red, comb-like flowers. Sun or part shade. 20°.

Gal. tins, \$1.75.

#### Veronica

Hebe speciosa A good-looking, thickly foliaged, rounded shrub with showy spikes of wine-red flowers. Good for the coast. Sun or part shade. 3 to 4 ft. 22°.

Gal. tins, \$1.25.

#### Ginger Lily

Hedychium coronarium White Ginger-Lily A big clump of tropical-looking foliage with powerfully fragrant, 3-inch, white blossoms. Used to make leis in the South Sea Islands. Good soil and lots of water. Partial shade. 6 ft. 24°. Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### Hemerocallis

Day Lilies Particularly fine for borders, and good for mass color effect, these are popular in gardens the country over. They require little attention and grow with ease most anywhere. From a clump of sword-like foliage, the flower spikes rise to be crowned with big lily-like blooms. Although the individual bloom lasts but a day, they open continuously from spring until fall. You will find a big selection including some striking newly introduced varieties at your nearest Armstrong Nursery.

Hibiscus-for a Touch of the Tropics

One of the showiest of plants for Southern California they bloom throughout the year. All of the kinds listed below are hardy to about 28° and the flowers are single unless otherwise noted.

#### Standard Varieties

All varieties below: Gal. tins, \$1.35; 5-gal. tins, \$4.50.

Agnes Galt Big deep coral-pink flowers. It is a very strong growing kind which out-blooms all others.

Brilliante Immense brilliant scarlet bloomsone of the most satisfactory and popular of all varieties.

Fireside Flaming red at the center, suffusing to deep yellow at the outer edges. A big flower with broad overlapping petals.

Hallowe'en Bright persimmon-orange merging to copper and shining gold. Plant Pat. 698.

Kona Fully double, with big wavy petals of warm rosy pink. Blooms very freely.

Red Monarch Huge, fully double flowers of rich glowing crimson.

Waikiki Striking big bloom, bronzy-orange, vivid scarlet at the throat.

#### Unusual New Kinds

Here are three Hibiscus varieties that are new and unusual. They will be the "topic of conversation" in your garden.

All varieties below: Gal. tins, \$1.75. 5-gal. tins, \$5.25.

Crown of Bohemia The most spectacular double hibiscus of all. Enormous many-petaled bronzy-orange flowers with tints of cerise, apricot and amber at the center. They actually seem to be iridescent.

Mrs. Vasco Our newest kind from Hawaii. It's a big flower of bright canary-yellow with a throat of snowy white. A very unusual flower—the finest yellow hibiscus we have ever

Stoplight The wide-flaring crinkly petals overlay one another perfectly and form a huge flower of brilliant cerise-red. See page 50. Because of its striking color, size and perfection, Stoplight is one of the best red kinds.

#### Hydrangeas

With their deeper and richer colors, these new hybrids are even more spectacular than the old-fashioned sort. Part shade. 10°.

Prices on all varieties: Gal. tins, \$1.50; 5-gal. tins. \$4.75.

Avalanche Immense flower heads of pure Gal. tins only.

Hydrangea macrophylla Old Fashioned Hydrangea Long a favorite with its large bold foliage and immense flower heads of pink

(acidify the soil and they turn blue).

Rouget de Lisle Normally a deep carmine, but we have caused them to bloom a deep blue by acidifying the soil.

**Triomphe** A particularly fine hydrangea with flower heads of deep rose pink.

#### **Gold Flower**

Hypericum patulum henryi A valuable landscape shrub, hardy and easy-to-grow. Over most of the spring and summer it is covered with showy golden-yellow flowers. See illustration on page 50. Any soil. Sun or part shade. 4 ft. 10°. Gal. tins, \$1.25.

Hypericum moserianum Has the same golden-yellow blooms as H. henryi above, but the plant gets only half as tall. A marvelous low foreground shrub. 2 ft. 10°. Gal. tins, \$1.25.

#### **Angel Wing Jasmine**

Jasminum magnificum One of the handsomest of plants for a low foreground or medium high mass effect. Semi-climbing, each branch is clothed with big, lustrous, dark green leaves against which the snow white Jasmine flowers are displayed nearly all year. The flowers are much larger than those of the more common Jasmines, but have the same powerful fragrance. 2 to 5 ft. 26°. Gal. tins, \$1.50.

#### Lavender

Lavandula officinalis The clean aromatic fragrance of the true old-fashioned lavender is always a delight. You will never pass the plant without picking a leaf or two and crushing it to sniff the fragrance. A good garden plant with its silvery-grey foliage and tall rosy-purple flower spikes. The flower spikes are fragrant, too. Full sun. 2 to 2½ ft. 5°. Gal. tins, \$1.35.

#### Hollies

Ilex cornuta Burford Can be grown in Southern California in sun or shade. Thick shining rounded leaves—neat, compact, and slow-growing. It never fails to bear plenty of big, bright red berries. See page 50. 6 to 10 ft. 10°.

Gal. tins, \$2.00. 5-gal. tins, \$6.00. Balled specimens from \$9.00 to \$11.00.

llex cornuta Fertile Fertile Chinese Holly Grow it right in the sun if you choose. Lustrous spiny leaves and plenty of gay red berries every Christmas. These are cutting-grown from a special heavy berry-producing type. 5 to 6 ft. 10°.

Gal. tins, \$2.00. 5-gal. tins, \$6.00. Balled specimens from \$9.00 to \$11.00.

Ilex aquifolium Fertile Fertile English Holly Our special strain of cutting-grown plants will produce berries every year. Shade or semi-shade. Plenty of moisture. 8 to 10 ft. 5°. Gal. tins, \$2.00. 5-gal. tins, \$6.00.

Ilex aquifolium Silver Queen The foliage is always beautifully variegated silver and light green. 5°. Gal. tins, \$3.00.

llex altaclarensis Wilson Huge glossy typically holly leaves (sometimes 4 inches long). A magnificent shrub staying compact to 6 or 8 ft. Fewer berries than the varieties listed above. Shade or part shade. 5°

Gal. tins, \$2.00. 5-gal. tins, \$6.00.

llex cornuta rotunda Has the same thick spiny polished leaves as I. cornuta, but they are smaller and packed very tightly on each branch, The naturally dense compact habit of this holly makes it a fine garden shrub. Sun or part shade. 3 to 4 ft. 10°.

Gal. tins, \$2.50. 5-gal. tins, \$7.50.

#### Lantana

Throughout almost the entire year these gay little compact shrubs will provide a continuous display of brilliant color. May freeze during cold winters, but in a short time they are up and blooming again. 1 to 3 ft. 24°.

Both varieties below: Gal. tins, \$1.10 each.

Dwarf Orange Red Dwarf Yellow

Lantana sellowiana Trailing Lantana It clambers gracefully over any sunny bank and nearly always displays a profusion of lavender bloom. 22°. Gal. tins, \$1.10.

Also available in flats of 100 plants.

## the Best Kinds - the Highest Quality

#### Tea Tree

Leptospermum keatleyi In winter and early spring every arching branch becomes a spray of 1½- to 2-inch flowers of delicate pink. Excellent for cutting and arranging. Full sun or part shade. Acid soil; good drainage, 10 to 12 ft. 15°. Gal. tins, \$1.75. 5-gal. tins, \$5.25.

Leptospermum laevigatum Reeves Dwarf Leptospermum idevigatum keeves Dwarj Australian Tea Tree An open spreading shrub with gray-green foliage. Long-lasting, little, white flowers line each branch in spring. Good drainage, little water. Full sun. 4 ft. 15°.

Gal. tins, \$1.35.

Leptospermum Rose Double Has soft lacy foliage and delicate pink flowers like little Cecile Brunner roses. Graceful, upright habit. Dry soil. Full sun. 4 to 6 ft. 15°

Gal. tins, \$1.50.

Leptospermum Sanders Long, slender, arching branches covered with feathery light green foliage. In spring each one is crowded with lovely 3/4-inch lilac-pink flowers. 6 ft. 15°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

#### Privet for Hedges

Ligustrum japonicum Waxleaf Privet For a medium-size hedge, we know of nothing better. Thick, glossy, green leaves throughout the year. Grows to 8 ft., but can be pruned as desired. 3 to 8 ft. 10°.

Gal. tins, \$1.25. 5-gal, tins. \$4.25. Flats of 100 plants, \$8.50.

Ligustrum lucidum Japanese Privet A bigleaved tall-growing variety. Hardy and drought resistant. Fine for a tall hedge, big shrub or small tree. 4 to 12 ft. 10°.

Gal. tins, \$1.25. Flats of 100 plants, \$8.50.

#### Lemon Verbena

**Lippia citriodora** An habitue of Spanish gardens everywhere. Has coolly fragrant small gray-green foliage and white flower spikes in summer. 6 ft. 24°. **Gal. tins, \$1.50.** 

#### Oregon Grape

Mahonia aquifolium Great big shiny toothed foliage all year with showy yellow flowers in spring and purple berries in the fall. Most luxuriant foliage in partial shade with ample moisture. 4 to 6 ft. 0°.

Gal. tins, \$1.50.

Mahonia aquifolium compacta This dwarf strain is unexcelled for a dense, compact, low bank of foliage. Just like the larger growing kind, it has the same holly-like foliage, yellow flowers and berries. 2 to 4 ft. 10°.

Gal. tins, \$2.50. 5-gal. tins, \$7.50.

#### Red Lanterns

Malvaviscus grandiflorus A tall large-foliaged shrub decked out nearly all year with bell-shaped, 2½-inch, bright crimson flowers. They look like miniature Chinese lanterns. Sun or semi-shade. 8 to 10 ft. 24°

Gal. tins, \$1.35.

#### **Marguerites**

Free-blooming, fast-growing winter and springblooming plant with lots of showy daisy-like flowers. We have two kinds, Single Yellow and Single White. 3 to 5 ft. Full sun. 30°.

Gal. tins, \$1.10.

#### Melianthus major

tropical effect. The huge gray-green leaves with their deeply cut edges are extremely interesting. Sun. 3 to 5 ft. 20°. A spreading shrub fine for accent or for a

Gal. tins, \$2.00. 5-gal. tins, \$6.00.

#### Iris Moraea

Moraea iridioides A clump of dark green iris-like foliage which sends up many flower spikes from spring to late fall—each one carrying lovely white flowers marked with yellow and blue. Full sun. 15°.

Gal. tins, \$1.25.

#### Orange Jessamine

Murraya paniculata Summer or winter, the bright green foliage is always glossy and fresh looking. In spring and summer, many panicles of sweet-scented white flowers like orange blossoms turn into small bright red fruits. Often the two appear together. Sun or part shade. 6 to 10 ft. 22°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

#### Ornamental Banana

Musa ensete A decorative banana with great broad leaves radiating from a heavy stout trunk. Does not sprout from the base. 15 to 20 ft. 28°. Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### Myoporum laetum

One of the very best shrubs of all for the seacoast. Likes salt air, grows rapidly, and the thick dark green foliage is always good looking. 6 ft. 20°.

Gal. tins, \$1.25. 5-gal. tins, \$4.75.

#### Myrtles

Myrtus communis Grows anywhere and is useful for a single specimen or a hedge. Shiny aromatic green foliage all year. 4 to 8 ft. 15°. Gal. tins, \$1.25. 5-gal. tins, \$4.75.

Myrtus communis compacta Dwarf Myrtle Excellent for a small compact hedge or a low bank of solid green. Stays extremely dense and compact—good looking throughout the year. Grows anywhere. 3 to 6 ft. 15°.

Gal. tins, \$1.25.

5-gal. tins, \$4.75.

Flats of 100 plants, \$8.50.

#### Heavenly Bamboo

Nandina domestica For a single specimen or a hedge, this is a fine plant with its bronzy red new growth and its overall coppery red tones in winter. With two or more plants, you will get bright red berries, too. Sun or part shade. 5 ft. 0°. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

#### Oleander

Continuously in bloom, the oleanders are a familiar sight almost anywhere in California. They are particularly good in desert areas but like the seacoast, too. Grow easily and bloom quickly. 6 to 8 ft. 12°.

> Prices on all varieties below: Gal tins, \$1.25; 5-gal. tins, \$4.25.

Double Salmon (Mrs. Roeding) Pink Beauty-single large pink **Double Rose Pink** Double White Single Red Single White

#### Sweet Olive

Osmanthus fragrans A splendid large background shrub with clusters of small white extremely fragrant flowers displayed against the large rich green foliage. Plant it to windward and the sweet perfume, reminding you of a mixture of gardenia and hyacinth, will permeate the entire garden. Sun near the coast—part shade inland. 10 ft. 15°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

#### **Pelargoniums**

Martha Washington Geraniums Among the new hybrids of the Martha Washington type are some of the most breath-taking colors and color combinations imaginable. These new giant-flowered strains are just as free-blooming as the more familiar older kinds. You seldom see them, even in midwinter, without plenty of flowers. You'll find a complete selection at any of our nurseries from about April 1st until late fall.

#### Philodendron selloum

Huge tropical-looking leaves, polished and deeply cut, on long arching stems. Excellent for planters or for tropical effect anywhere. Sun or semi-shade on the coast. Semi-shade or shade inland. 8 to 10 ft. 18°. Gal. tins, \$4.50.

#### Chinese Photinia

Photinia serrulata Nova Always clothed with big spiny, 8-inch leaves, a few of which turn to bronze and even brilliant red during the fall. In spring the plant is a mass of big 6-inch heads of white flowers. Grows easily anywhere. 8 to 10 ft. 5°.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### The Pittosporums

Pittosporum tobira A wide, spreading, dense, round-headed shrub, with deep, glossy green foliage. Makes an excellent foundation shrub and is widely planted throughout California and Arizona. It thrives anywhere. 5 to 8 ft. 15°. Gal. tins, \$1.25. 5-gal. tins, \$4.25.

Pittosporum tobira Whitespot Exactly like Pittosporum tobira, above, except that the foliage is variegated light frosty green and silver. 5 to 8 ft. 15°.

Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Pittosporum undulatum A fine big background shrub, an unusually good small tree, or a tall handsome evergreen hedge (see illus-tration on page 51). This is one of the most versatile of shrubs and it is widely planted everywhere in Southern California. Large, deep green, glossy leaves with wavy edges. 8 to 20 ft. 20°. Gal. tins, \$1.25. 5-gal. tins, \$4.25. Trained tree form, 5-gal. tins, \$5.25.

See also Pittosporum rhombifolium on page 38.

#### Blue Plumbago

Plumbago capensis An informal, semi-climbing evergreen shrub which grows rapidly. Its lovely azure-blue flowers provide bright color all summer. Full sun. 5 ft. 24°.

Gal. tins, \$1.25.

#### **Prunus**

Prunus caroliniana Cherry laurel Use it for a large background shrub, a screen, or grow it as a hedge. Throughout the year the ample foliage is glossy and attractive. Fast growing and thrives anywhere except in the desert. 25 Gal. tins, \$1.50. ft. 10°. 5-gal. tins, \$4.75.

Prunus laurocerasus English Laurel Thickly covered with big, bright green, fresh-looking leaves all year. Compact plant, excellent for a single specimen or for a hedge. Prune it as you like. Sun or shade. 5 to 8 ft. 5°.

Gal. tins, \$1.50.

Prunus Iyoni Catalina Cherry Large evergeen with glossy holly-like leaves. Useful as a background plant, large hedge or small tree. Grows easily most anywhere. Sun. 15 to 25 ft. 12°.

Gal. tins, \$1.50.

5-gal. tins, \$4.75.

## **Evergreen Shrubs**

#### **Dwarf Pomegranate**

Punica granatum dwarf The attractive small shrub with bronzy green foliage displays brilliant scarlet flowers like big ruffled carna-tions. Illustrated on page 52. The flowers are followed by big red fruits. May drop foliage for a short time during coldest winters. Grows anywhere. Sun. 3 to 4 ft. 15°.

Gal. tins, \$1.35. 5-gal. tins, \$4.50.

#### Flowering Pear

Pyrus kawakami May be grown as a large shrub, a small tree, or trained espalier fashion against a wall or fence. Illustrated on page 51. The fresh luxuriant pear foliage is green the year around. Loaded with fragrant white pear blossoms in the spring. 8 to 12 ft. 15°.

Gal. tins, \$1.50.

5-gal. tins, \$4.75.

#### Hawthorn

Raphiolepis indica rosea In the early summer it is covered with magnificent 6-inch panicles of dainty pink sweetly fragrant flowers resembling apple blossoms. Illustrated on page 52. Clusters of blue-black berries follow the flowers. But even without the flowers or berries, the plant is extremely handsome. Ordinary seedlings cannot approach these cutting-grown plants for beauty. 3 to 5 ft. 15°.

Gal. tins, \$2.25. 5-gal. tins, \$6.50.

Raphiolepis delacouri A bushy shrub with rounded, compact habit and olive-green foliage. Covered in spring with panicles of clear rosy pink flowers. Sun or part shade. 5 to 8 ft. 15°. Gal. tins, \$2.25. 5-gal. tins, \$6.50.

#### Yellow Flax

Reinwardtia indica One of the finest winter or spring-blooming shrubs. In sun or shade it displays countless sunshiny yellow flowers about 2 inches across which brighten any winter landscape. 2 to 4 ft. 15°. Gal. tins, \$1.35.

#### Sugar Bush

Rhus ovata Big shiny all-year foliage against which small creamy flowers are displayed in April. The flowers are followed by deep red berries with a sugary covering. Full sun. Any soil. 6 to 10 ft. 18°. Gal. tins, \$2.00.

#### Matilija Poppy

Romneya White Cloud Snowy white crepelike blooms, sometimes 8 inches across, on 5- to 6-foot stems. The plant makes a big spreading clump of blue-gray foliage. May freeze down in coldest areas but will come right back to bloom again in the spring. Full sun. 15°.

Gal. tins, \$2.50. 5-gal. tins, \$6.00.

#### Rondeletia cordata

A good medium-sized plant for shady places, with bright green foliage throughout the year. In the spring it is covered with big pink and red flower heads similar to those of a hydrangea. A marvelous shrub for a shady or semi-shady spot. 4 to 6 ft. 26°.

Gal. tins, \$1.50.

5-gal. tins, \$4.75.

#### **Dwarf Roses**

Have an enchanting rose garden in miniature. The plants never get over 9 inches tall and will bloom almost continuously. They are so small you can put a whole arrangement into a thimble, yet are perfect in every detail.

Any variety, 4-inch pots, \$1.25.
Available at salesyards only.

Pixie Perfect tiny white buds and fully double blooms. Plant Pat. No. 408.

Rosa rouletti Fuily double, deep pink.

Sweet Fairy Very double 1-inch pink flowers. Plant Pat. No. 748.

Tom Thumb Deep crimson buds opening to light red.

#### Pyracantha for Winter Berries

If you were to take a popularity poll for shrubs in Southern California, you would probably find the Pyracanthas at or very near the top. They can be grown most anywhere and can easily be trimmed or trained into almost any desired shape. But they are most admired for the heavy clusters of big, red berries which warm and brighten the fall and winter days.

#### Graber's Firethorn

Of all the red-berried pyracanthas that we have grown, we think this one is superior in almost every way. Anyone can grow it almost anywhere with ease, and its foliage, much larger and glossier than that of most pyracanthas, looks good throughout the entire year. The big bright crimson berries are enormous and borne in clusters as big as your two fists (see page 51). They are usually at their very best right at Christmas. In the spring, the plant is covered with thousands of minute white flowers. If left as a single specimen, it will get large so allow room for it. It may be trained espalier fashion against a wall or pruned almost as desired. Sun or part shade. 10°

Gal. tins, \$1.35. 5-gal. tins, \$4.50. Gal. tins (staked) \$2.00; 5-gal. tins (staked) \$5.25. 5-gal. tins (trellised) \$8.50.

#### Orange Firethorn

Pyracantha coccinea lalandi If brilliant orange berries will suit your color scheme better than red, then this is the variety to plant. The eye-catching bright orange berries mature in the fall somewhat earlier than those of P. Graber and the plant is somewhat smaller. This one is hardier than other pyracanthas. 6 to 8 ft. 0°. 5-gal. tins, \$4.50.

Pyracantha crenato-serrata Santa Cruz A close relative of P. Graber, this has the same fine large foliage and also displays clusters of glowing red berries right through the winter. But this special prostrate form is certain to have many uses. It will spread to 6 feet or more, but can easily be kept no higher than 11/2 to 2 feet. Sun or part shade. 10°. Gal. tins, \$1.50.

#### Fragrant Sarcococca

Sarcococca ruscifolia A valuable shrub because of its good-looking waxy foliage and low dense habit of growth. The little white flowers will make a fragrant nook of any shaded or semi-shaded spot. 2 to 21/2 ft. 15°.

Gal. tins, \$1.75.

#### Shasta Daisies

These new types retain all of the good features of the original Shasta Daisies, but the flowers are even more attractive. Full sun. 15°.

Gal. tins, either variety below, \$1.10 each. Esther Reed High-centered double flower of medium-size. See page 51.

Grand Marconi Huge, double chrysanthemumlike flowers on 21/2-foot stems.

#### Bluebell Creeper

Sollya heterophylla A small informal shrub with many slender twining stems growing from 2 to 6 feet long. Especially valuable for covering banks, rock work, or low fences. Has attractive blue bell-shaped flowers. 22°.

Gal. tins, \$1.35.

#### Spanish Broom

Spartium junceum A large, fast-growing shrub. Its broom-like green branches are almost continually displaying large pea-like flowers of brilliant yellow. Very fragrant. Thrives any-where, seashore or desert. 10 ft. 10°.

Gal. tins, \$1.25.

#### Sea Lavender

Statice perezi From a compact clump of broad, wavy light-green leaves, the huge can-delabra-like heads of purplish blue flowers appear on long stems. They can be cut and dried to keep indefinitely. Fine near the coast. 10°. Gal. tins, \$1.25.

#### **Bird of Paradise**

Strelitzia reginae The exotic flowers, of brilliant orange and bright blue, resemble the crested head of a tropical bird. They crown stiff 3-foot stems which surmount a clump of deep-green leaves, somewhat resembling those of a banana plant. Displays the extremely long-lasting blooms in winter and spring and they are so showy that one can understand why this was chosen as the official flower of the City of Los Angeles. Illustration on page 52. Full sun on the coast, part shade inland. 2 to 4 ft. 24°. Gal. tins, \$2.50. 5-gal. tins, \$7.50.

#### Rice Paper Plant

Tetrapanax papyriferus Grows rather tall and assumes graceful and irregular shapes. Big, soft, downy leaves a foot or more across give it a luxuriant tropical appearance. See page 51. Fast-growing. 6 to 10 ft. 22°. 5-gal. tins, \$4.75.

#### **Princess Flower**

Tibouchina grandiflora A large, loose, extremely colorful plant for milder areas. The long pointed foliage is a velvety soft green and the spectacular 4-inch flowers of royal purple are borne almost 8 months of the year. Needs a sheltered location and good drainage. 6 ft. 28°. Gal. tins, \$1.35.

#### Viburnums

Viburnum burkwoodi Large, 3-inch heads of waxy white flowers with an intense gardenia-like fragrance. Handsome foliage; partially deciduous. Part shade. 4 ft. 0°.

Gal. tins, \$1.75.

Viburnum odoratissimum Always looks good, even in shade, with its shiny all-year foliage and delightfully fragrant white flowers. Red berries in the fall. Shade or part shade. 6 to 8 Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Viburnum suspensum Few shrubs may be used in as many different locations or for so many purposes. An excellent screen, a fine hedge, or a beautiful individual specimen. Prune it or not. Grows anywhere but best in light shade. 8 ft. 18°. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

Viburnum rhytidophyllum A shrub with great big handsome foliage, deeply wrinkled. Especially attractive when the cream colored flower clusters turn to bunches of red berries, red changing to black in fall. 8 ft. 20° Gal. tins, \$1.75. 5-gal. tins, \$5.25.

Viburnum tinus robustum A medium-sized, very compact shrub with luxuriant deep green foliage. White flowers in clusters are followed by black berries. This special strain is very mildew resistant. Sun or shade. 6 to 8 ft. 15° Gal. tins, \$1.35.

#### Shiny Xylosma

Xylosma senticosa Every day in the year the shiny bright green foliage draws admiring glances. Graceful and luxuriant, it needs no pruning to keep it looking its best. One of the finest foliage shrubs for sunny places and not particular about soil or water. Temperatures of 110° or 17° bother it not in the least. 6 ft. 15°. Gal. tins, \$1.50. 5-gal. tins, \$4.75.

### Flowering Vines

Every vine listed here in containers can be planted at any time of the year. You will find a complete stock at each of the convenient Armstrong Nurseries from which to choose.

### Golden Trumpet Vine

Adenocalymna inundatum Big, flaring trumpet-like blooms of brightest buttercup yellow (3 or more to a group) are almost continually displayed against a background of big, shining foliage. This is one of the showiest of vines and you can plant it anywhere except in the dry desert areas. Particularly lovely adjacent to the coast. Sun. 22°.

Gal. tins, \$2.00. 5-gal. tins, \$6.00.

### Bougainvilleas

Among the most colorful of all vines are the Bougainvilleas. They will produce startling masses of color over nearly the entire year. See illustration on page 54.

Bougainvillea Barbara Karst The deepest and richest shade of red. Very vigorous, it has smaller foliage and grows more compactly than other kinds. Sun. 28°.

Gal. tins, \$1.65.

5-gal. tins, \$5.00.

Bougainvillea San Diego Extremely vigorous. large and fast-growing with bracts of brilliant crimson. Sun. 28°.

Gal. tins, \$1.65. 5-gal. tins, \$5.00.

Bougainvillea spectabilis Hardiest of all Bougainvilleas with purplish-red flowers. Sun.

Gal. tins, \$1.65. 5-gal. tins, \$5.00.

### Clematis armandi

Makes a fine evergreen vine with very big, glossy, 8-inch leaves. Literally covered in the early spring with 2-inch, fragrant, waxy white, star-like flowers. Part shade inland. 20°. Gal. tins, \$2.50.

### Violet Trumpet Vine

Clytostoma callistegioides In late winter and early spring it is covered with lovely big trumpet-like flowers of violet. See illustration on page 54. The luxuriant dark green foliage will clamber over a back fence or wall. A fine ground cover, too. Sun or shade. 20°

Gal. tins, \$1.65. 5-gal. tins, \$5.00.

### Vanilla Trumpet Vine

Distictis lactiflora The dense deep green foliage is covered almost eight months of the year with big, 3½-inch, trumpet-shaped flowers. Opening, they are a rich purple which lightens to shades of lavender. They have a Gal. tins, \$1.75. delightful vanilla scent. 24°.

### Royal Trumpet Vine

Distictis Rivers Almost every day of the year the many big glossy leaves are enhanced by clusters of big, 6-inch, trumpet-like flowers. The tube is brilliant yellow and the open face is royal purple. See illustration on page 54. Its brilliancy is breath-taking, and it is delightfully fragrant, too. Full sun. 22°. Plant Pat. No. 554.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

#### **Yellow Catclaw Trumpet**

Doxuntha unguis-cati It will cling to any surface making a dense mantle of shining green. The showy trumpet flowers of brilliant yellow are 3 inches long and 4 inches across. Good for the desert or anywhere else. Sun. 0°. Gal. tins, \$1.50.

#### Creeping Fig

Ficus pumila The best evergreen vine for covering stone, brick, or wood. It makes a thick mat of small, heart-shaped, dark green leaves which clings closely to any surface. Sun or part shade. 15°.

Gal. tins, \$1.35.

### Carolina Jessamine

Gelsemium sempervirens A slender twining vine, which is quite hardy and grows rapidly. In the spring it is covered with golden yellow, fragrant, bell-shaped flowers. Especially good for framing a small arch or gateway, or for covering a low fence. Grows most anywhere. 0°. Gal. tins, \$1.50.

### Evergreen Ivies

All varieties below: gal. tins, \$1.35; 5-gal, tins, \$4.50.

Hedera canariensis Algerian Ivy More showy than English Ivy, it has bigger, shinier, foliage of light green-6 inches across. 12'

Hedera canariensis Yellowedge Beautiful big leaves, handsomely blotched with light green, dark green, and creamy yellow. Shade or semi-shade. 15°.

Hedera helix English Ivy Excellent wall or bank covering in sun or shade. A good ground cover. Hardy and easy to grow anywhere. 10°.

Gal. tins only.

#### Guinea Gold Vine

Hibbertia volubilis For many weeks in the summer it bears quantities of brilliant yellow flowers (like those shown on page 54), against dense, dark green foliage. Grows rapidly to 8 or 10 ft. Sun or part shade. 20° Gal. tins, \$1.50. 5-gal. tins, \$4.75.

### Spanish Jasmine

Jasminum grandiflorum Extremely vigorous, fast growing, and hardy. From these extremely fragrant, large, white flowers comes much of the world's best perfume. Thrives most everywhere. Sun or part shade. 15°.

Gal. tins, \$1.35.

### Honeysuckles

Lonicera hildebrandiana A giant among honeysuckles, with almost unbelievable 7-inch yellow flowers (see page 54), which are entrained almost as you wish. Sun. 24°.

Gal. tins, \$2.75.

5-gal. tins, \$7.50.

Lonicera japonica halliana The common honeysuckle familiar to everyone with its dark green foliage, its delightful fragrance, and almost continuous bloom. Grows easily anywhere. Makes a good ground cover. Sun or shade. 0°.

Gal. tins, \$1.35.

### **Boston Ivy**

Parthenocissus tricuspidata veitchi Clings to any surface unaided. It will soon cover a wall, chimney, or stonework with a soft mantle of green. In the fall the ivy-like leaves turn to reds and yellows, dropping completely during the winter. Sun or shade. 0°.

Gal. tins, \$1.50.

### Passiflora alatocaerulea

A beautiful passion vine. The spectacular 4-inch flowers, with crisp waxy petals of snowy white surrounding a crown of blue at the center. Fast-growing with plenty of soft light green foliage. Sun or shade. 25°. Gal. tins, \$1.50. Gal. tins, \$1.50.

### Silver Lace Vine

Polygonum auberti A graceful deciduous vine which will often grow 25 feet in a single season. In the spring and again in the fall, it is covered with clouds of fragrant white flowers. Gal. tins, \$1.65. Grows anywhere. 0°.

### **Blood Red Trumpet**

Phaedranthus buccinatorius Covered with clusters of big, glowing red, tubular flowers nearly all year. It will cover stone walls, fences or buildings with a dense mantle of dark green in a short time. Full sun. 24°.

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

### Corsage Vine

Stephanotis floribunda Has thick, shiny leaves and exquisite, snow-white, tubular flowers with a delightful fragrance. A marvelous garden vine for mild areas and an excellent pot plant for a porch or patio anywhere. 30°.

Gal. tins, \$2.75. 5-gal. tins, \$7.50.

### Cup of Gold

Solandra guttata Grows to tremendous proportions. Has huge shiny polished leaves and enormous golden flowers, often 8 inches across. Best for frostless coastal areas. 28°

Gal. tins. \$1.75.

### Star Jasmine

Trachelospermum jasminoides Strong growing but not rampant, it is beautifully foliaged with big, thick, glossy leaves. Myriads of little star-like spring flowers will perfume your entire garden. Illustrated on page 54. Can be pruned to make a large shrub or used as a ground cover. Sun, shade, or semi-shade. 15°.

Gal. tins (staked), \$1.75. 5-gal. tins, \$5.25. Gal. tins (bushy), \$1.50.

### Cape Honeysuckle

Tecomaria capensis In the fall and winter, in fact most of the year, it glows with big clusters of tubular bright orange flowers. May be grown as a half climber, but also makes a fine large shrub. The small bright green foliage is attractive throughout the year. 24°.

Gal. tins, \$1.35.

5-gal. tins, \$4.50.

### Wistaria

Wistoria sinensis Chinese Wistaria It never fails to cover itself with giant, blue flower clusters before the leaves appear in the spring. Fast-growing. Full sun. 5°.

Bare root, \$3.50. 5-gal. tins, \$5.25.

### **Ground Covers**

These and others, such as Mesembryanthemum, Ivy Geranium, and Dichondra, are available in season at any one of our six salesyards. They are furnished in flats—usually sufficient to plant about 200 square feet.

Prices vary slightly with the season.

Ajuga reptans Shiny green foliage with little blue flowers in spring and summer. Shade and

**Evergreen Lyy** The Ivies listed on this page, make excellent ground covers.

Helxine soleiroli Tiny round bright green leaves in a dense carpet. For moist shady places only.

Fragaria chiloensis Chilean Strawberry Handsome glossy leaves and small edible strawberries. Sun. 5°.

Lantana sellowiana Evergreen foliage and lavender bloom throughout most of the year.

Lippia canescens Fast-growing turf. Needs little water and will stand abuse. 5°.

Lonicera japonica halliana See under "Honeysuckle" on this page.

### **Evergreen Trees for Beauty & Shade**

Among these assorted sizes and shapes of evergreen trees there is just the one you need to show your place off to best advantage. Moreover, you will welcome the cooling summer shade.

### The Acacias

Acacia baileyana The beautiful, fernlike, silvery-blue foliage is completely enveloped from January to March with lovely fragrant yellow flowers. Fast growing, rounded, and symmetrical. 30 ft. 10°.

5-gal. tins, \$4.75.

Acacia longifolia A neat, compact, upright tree, with long narrow leaves. Plenty of creamy-yellow flowers during the summer. Good seashore kind, 25 ft. 18°. 5-gal. tins, \$4.75.

Acacia podalyriaefolia The most spectacular of acacia blooms, you can cut the big canaryyellow sprays right at Christmas time. Interesting, dwarf, spreading tree with rounded pearlgrey foliage. Full sun. 15 ft. 18°

5-gal. tins, \$6.00.

### **Orchid Tree**

Bauhinia variegata A showy small tree which will fit into almost any sunny spot. The big, broad, two-lobed leaves of velvety bright green partially drop in April, only to better display the magnificent 3-inch flowers. See page 53. Violet and purple, they look like exquisite orchids. Sun. 15 ft. 20°.

5-gal. tins, \$4.75. Large balled specimens, 8 to 10 ft., \$22.50.

#### Flame Tree

Brachychiton acerifolius A handsome pyramidal tree with large, shiny, maple-like leaves. It is a dazzling sight when covered with its many cup-shaped blooms of rich red. 30 to 50 ft. 24°.

5-aal. tins. \$5.25.

### Cape Chestnut

Calodendrum capense A favorite from South Africa is this handsome globular tree of medium size. In summer it is almost solidly covered with 6-inch panicles of rosy-lavender flowers. Full sun, good drainage, little water. 25 to 40 ft. 5-gal. tins, \$5.25.

### Carob Tree

Ceratonia siliqua Broad, round, and symmetrical, densely foliaged throughout the year, it makes a very desirable shade or parkway tree. 40 ft. 12°

5-gal. tins, \$5.25. 16-inch box, \$22.50.

### **Camphor Tree**

Cinnamomum camphora Because of its moderate growth and regular pleasing form, it is a popular parkway or garden tree. Always hand-some with its dense, bright green, glossy foliage tinted with rich bronze in the spring. It is a clean, hardy, deep-rooted tree, satisfactory most anywhere. 75 ft. 10°.

5-gal. tins, \$5.25. 16-inch box, \$22.50.

### White Lily Tree

Crinodendron dependens In shape and foliage it somewhat resembles the California Live Oak. But no Oak ever decked itself out with such clusters of little, white, bell-shaped flowers. A good tree for lawns. It is easy to grow and hardy most anywhere except in extreme desert sections. 25 ft. 20°.

5-gal. tins, \$5.25. 16-inch box, \$22.50.

### **Eucalyptus**

Eucalyptus camaldulensis Red Gum Grows rapidly, endures much heat, severe frost and considerable drought. A big tree widely planted in California and Arizona for windbreaks or Gal. tins, \$1.25. shade. 80 to 120 ft. 12°.

**Eucalyptus citriodora** A picturesque tree (see illustration on page 53) which sends a slender white trunk towering high in the air with a graceful crown of foliage at the top. The long slender leaves are pungently lemon-scented. It is a fast-growing tree and one pleasant to live with. 40 to 80 ft. 20°

Gal. tins, \$1.75. 5-gal. tins, \$5.25.

Eucalyptus ficifolia Scarlet-Flowering Eucalyptus One of these trees in full bloom is a glorious sight (see illustration on page 53). The brilliant scarlet flowers are shown against a background of large, dark, glossy leaves. Rather dwarf, it does best near the coast or along the cooler interior foothills. 20 to 25 ft. 5-gal. tins, \$5.25.

Eucalyptus globulus Blue Gum One of the fastest growing trees in the world and widely planted in California for windbreaks or quick shade. Thrives anywhere except in very cold sections or in the desert. Needs lots of roomreally gets large. 150 ft. 17°. Gal. tins, \$1.25.

Eucalyptus globulus compacta Has no main trunk but is very bushy and densely branched, forming a symmetrical, round, compact head. Excellent for a quick growing screen. 20 to 30 ft. 19°. Gal. tins, \$1.25. 5-gal. tins, \$4.25.

Eucalyptus pulverulenta A dwarf variety with the stems appearing to grow right through the round, blue leaves. Makes an unusual small garden tree, and the cut branches are useful for arranging. 20 ft. 18°. 5-gal. tins. \$5.25.

Eucalyptus sideroxylon rosea A slender tree of moderate size, with slender silvery-grey foliage and delicate pink flowers. 20 to 40 ft. 15°. Gal. tins, \$1.50. 5-gal. tins, \$4.75.

Eucalyptus viminalis White Gum One of the most picturesque of the eucalypti, with a smooth white trunk and a wide-spreading picturesque crown of long lance-shaped leaves. Fast growing and hardy. Coast to desert. Very large, 125 ft, 12°, Gal. tins. \$1.25.

#### Indian Laurel

Ficus retusa Always trim and neat with a compact rounded head of thick glossy leaves. Fine for small parkways, patio corners, and other such locations. Can be pruned if desired. Coast or inland. 20 ft. 25°.

5-gal. tins, \$5.25. Specimens in tubs, \$12.50.

#### Shamel Ash

Fraxinus uhdei A tall, slender, very graceful tree with long, pointed, glossy leaves. It makes a splendid parkway tree. Grows rapidly so you will have no long wait for shade. 25 to 30 ft. 15°. 5-gal. tins, \$4.75. 16-inch box, \$22.50.

### Silk Oak

Grevillea robusta A tall, rather slender tree with greyish green, deep-cut, fernlike foliage. In early summer it displays many comb-like light orange colored flowers. Resistant to heat and drought. 75 ft. 15°. 5-gal. tins, \$4.75.

### Jacaranda acutifolia

These lacy trees with their dark green fernlike foliage and beautiful blue spring flowers are favorites in Southern California (see illustration on page 53). 30 ft. 20°. 5-gal. tins, \$5.25.
Balled specimens, 6 to 8 ft., \$17.50; 8 to 10 ft., \$22.50.

### Magnolia

Magnolia grandiflora Southern Magnolia With its big, dark green leaves, and its spectacular, big, fragrant white flowers (6 to 8 inches across), this is one of the grandest of our American evergreen trees. A romantic favorite of the deep South. Grows easily most anywhere. 60 ft. 5°.

5-gal. tins, \$5.25. Larger balled specimens, from \$10.00 to \$17.50.

Magnolia grandiflora exoniensis The Southern Magnolia in dwarf form with the same big polished leaves and big, white, fragrant flowers. Grows slowly and stays small. 15 to 20 ft. 5° Bailed plants, 4 to 5 ft., \$15.00.

#### Crimson Iron Tree

Metrosideros villosa The extremely handsome, small tree is symmetrical and beautifully foliaged with thick, shining leaves. It is lighted up in summer by a myriad of brilliant crimson flowers. New to Southern California, but it has everything to make it become one of the best. 5-gal. tins, \$6.00.

### **Pittosporum**

Pittosporum rhombifolium Ideal small tree for parkway, patio, or small area. Big, handsome foliage and fragrant white flowers in the spring. 15 ft. 20°. 5-gal. tins, \$5.25.

See also Pittosporum undulatum on page 35.

### Live Oak

Quercus agrifolia A picturesque and beautiful native tree which grows well most anywhere. Always good looking with its handsome, glossy, green foliage. Fine where a good sized, long-lived, evergreen shade tree is wanted. 50 ft. 10°. 5-gal. tins, \$5.25. 16-inch box, \$22.50.

### Pepper Trees

Schinus lentiscifolia A little known dwarf Pepper tree, densely covered with bright green, finely cut foliage. It is unusually hardy for an evergreen tree, is an ideal small shade tree, and requires little care. 18 ft. 15°.

5-gal. tins, \$6.00.

Schinus molle California Pepper Its graceful lacy foliage and bright red berries, together with the gnarled trunk, make it a very picturesque tree. Grows anywhere with ease. ft. 10°. 5-gal. tins, \$4.75. 16-inch box, \$22.50. Schinus terebinthifolia Brazil Pepper Smaller than S. molle with larger leaves and larger scarlet berries. A neat, symmetrical, round-headed tree. Fine for the home place. 15 to 20 ft. 22°. 5-gal. tins, \$4.75. 16-inch box, \$22.50.

### Evergreen Elm

Ulmus parvifolia Evergreen A small tree with a spreading crown of slender drooping branches and small bright green leaves. See the illustration on page 53. May lose leaves for a short time in extreme cold, but this is one of the most satisfactory small evergreen shade trees that can be grown anywhere in Southern Cali-5-gal. tins, \$4.75. 16-inch box, \$22.50. fornia. 25 ft. 10°.

Balled specimens, 8 to 10 ft., \$22.50.

### Coniferous Evergreens

All Conifers are field grown, balled and burlapped unless container is specified. These are the cone-bearing evergreens, usually characterized by small needlelike foliage and a regular formal shape.

Cedars

Cedrus deodara This handsome cedar from the Himalaya Mountains is a familiar sight all over Southern California. The frosty, bluegreen foliage, the graceful conical shape, and its adaptability to conditions here make it an outstanding favorite. Illustrated on page 53. 25 to 50 ft. 15°.

Balled, 3 to 4 ft., \$7.50; 4 to 5 ft., \$10.00; 5 to 6 ft., \$12.50; 6 to 8 ft., \$18.50.

Cedrus deodara compacta Dwarf Deodar This is a selected strain of the famous Cedrus deodara which is much slower in growth, eventually becoming a full, symmetrical tree, but seldom exceeding 25 feet in height. 16°.

Balled, 4 to 5 ft., \$10.00; 6 to 8 ft., \$18.50.

Cedrus atlantica glauca A beautiful trim picturesque tree with foliage of intense silvery blue. It has a straight central trunk with many rather stiff, semi-upright side branches and is one of the finest of all medium-sized specimen trees for the lawn, particularly where its blue color will stand out against darker green foliage. 20 to 40 ft. 15°

Balled, 5 to 6 ft., \$15.00; 6 to 8 ft., \$20.00.

Libocedrus decurrens Incense Cedar One of our finest native California evergreen trees. A tall, dense, compact pyramid of thick green fo-liage having a clean "woodsy" fragrance. Makes a magnificent long-lived tree, always trim and shapely no matter what its age. 25 to 50 ft. 5° 5-gal. tins, \$5.00; Balled, 3 to 4 ft., \$7.50; 4 to 5 ft., \$10.00.

### **Dwarf Cypress**

Chamaecyparis lawsoniana Ellwood Ellwood Cypress Frosty blue-green in color, this dwarf conifer is one of the neatest we have ever seen. It grows very slowly, seldom gets over 6 feet in height, and there is never a small branch out of place. See illustration on page 52. 6 to 8 ft. 10°. Gal. tins, \$1.75: Balled. 11/2 to 2 ft. \$6.00. Gal. tins, \$1.75; Balled, 11/2 to 2 ft., \$6.00; 2 to 21/2 ft., \$8.00; 21/2 to 3 ft., \$10.00.

Chamaecyparis lawsoniana Scarab A small slow growing formal tree which everyone admires for the beautiful, metallic, silvery-blue color of the dense foliage, and its attractive compact habit of growth. Grows anywhere except in desert regions. 6 to 12 ft. 10°

Balled, 2 to 3 ft., \$6.00; 3 to 4 ft., \$8.00. 4 to 5 ft., \$10.00; 5 to 6 ft., \$13.50.

### Cypress

Cupressus arizonica Arizona Cypress A beautiful bluish green cypress of narrow pyramidal form, making splendid windbreak or attractive specimen tree. Thrives in desert or coastal areas. 20 to 40 ft. 10°.

Flats of 100 plants, \$8.00.

Cupressus forbesi Tecate Cypress A native Southern California cypress which is extremely fast growing. It is ideal for this area because of its resistance to fungus and borers. The compact pyramid of foliage makes an attractive single specimen or a fine evergreen windbreak Gal. tins, \$1.25. 5-gal. tins, \$4.25. Flats of 100 plants, \$8.00. or screen.

Cupressus sempervirens Italian Cypress The tall slender green spires are invaluable as accent points in a well designed landscape planting. This Armstrong strain will not become irregular as it ages, but will retain its slender compact shape permanently. 20 to 60 ft. 5°.

Gal. tins, \$1.65.

5-gal. tins, \$5.00.

**Junipers** 

Juniperus chinensis Armstrong Armstrong Spreading Juniper A hybrid juniper, which makes a dense mass of soft gray-green foliage about 3 feet high, becoming 4 feet across. See illustration on page 52. It is splendid for the foreground of any planting, thriving equally well in sun or shade in any climate. 10° below Gal. tins, \$1.50; 5-gal. tins, \$4.75; Balled, 11/2 to 2 ft., \$5.00; 2 to 3 ft., \$6.50;

Juniperus chinensis Richeson A beautiful, little, low-growing, compact Juniper with bluegreen foliage. Semi-spreading, it branches diagonally to a height of 3 or 4 feet and becomes 5 or 6 feet across. Similar to Pfitzer Juniper, but has a more pleasing color. 4 to 5 ft. 10°

Gal. tins, \$1.50; 5-gal. tins, \$4.75; Balled, 2 to 3 ft., \$6.50; 3 to 4 ft., \$8.50.

3 to 4 ft., \$8.50.

Juniperus chinensis Twisted The densely tufted, twisted branches look almost as if they had been trained artificially. You can easily imagine this an outdoor ming tree, and for picturesque beauty or for giving your garden an unusual touch, it has no equal. See illustration on page 52. Grows 6 to 8 feet, but may be kept lower if desired. Sun or half shade. 6 to 8 ft. 5° below zero.

5-gal. tins, \$6.00; Balled, 2 to 3 ft., \$7.50; 3 to 4 ft., \$10.00; 4 to 5 ft., \$12.50.

Juniperus hibernica fastigiata A narrow and erect, blue-green column. Excellent for accent. Fine for use where great height or breadth is not desired. Seldom over 7 feet tall. Full sun or semi-shade. 5° below zero.

5-gal. tins, \$4.75; Balled, 3 to 4 ft., \$7.50.

3 to 4 ft., \$8.50.

Juniperus sabina Tamarix We consider this to be one of the best of the prostrate Junipers. Forms a dense, compact mound of gray-green foliage spreading to 5 or 6 feet, but never getting more than 18 inches high. The foliage never changes color and there is nothing finer for a corner where a low, spreading plant is l. 0°. Gal. tins, \$1.50; 5-gal. tins, \$4.75; Balled, 1½ to 2 ft., \$5.00; 2 to 3 ft., \$6.50; wanted. 0°.

### **Pines**

Pinus canariensis Canary Island Pine One of the most beautiful permanent pines for California. Extremely long needles in large tufts. The new growth is silver, changing to soft gray-green. Tall and slender. 80 ft. 10°. 5-gal. tins, \$4.75.

Pinus halepensis Aleppo Pine A rapid growing pine suitable for quick effects, particularly in dry locations. Longer-lived than the Monterey Pine but similar in appearance. 50 ft. 5° 5-gal. tins, \$4.75.

Pinus radiata Monterey Pine A native of the California coast, very bushy when young, with bright green foliage. It is the fastest growing of all pines. Ideal along the coast, and it will grow readily inland, but is not so long-lived there. 60 ft. 8°. 5-gal. tins. \$4.75.

### Irish Yew

Taxus baccata Irish Incomparable for any use where a narrow, upright, perfect green column is desired. It is trim, sedate and formal. It will always be compact and it grows so slowly that the change from year to year is hardly noticed. Has beautiful red berries. Sun or shade, but does not like reflected heat. Plenty of moisture. below zero.

Balled, 4 to 5 ft., \$30.00; 5 to 6 ft., \$35.00.

**Giant Redwoods** 

Sequoia gigantea Giant Sequoia Everyone knows about the famous "Big Tree" of the Sierras, oldest and largest of all living things. But do you know how trim and beautiful they are when young, with each sturdy little side branch doing its share to form a perfect cone of blue-green foliage? Grows anywhere in California except desert regions. 5° below zero.

5-gal. tins, \$7.50; Balled, 2 to 3 ft., \$12.50;

3 to 4 ft., \$17.50; 4 to 5 ft., \$22.50.

Sequoia sempervirens California Redwood The State tree of California is the well known California Redwood. It is among the largest and most picturesque of trees. Growing rapidly into a beautiful specimen, it thrives readily anywhere on the Pacific coast except the desert. 150 ft. 5°

5-gal. tins, \$5.25. 16-inch box, \$22.50.

#### **Arborvitae**

Thuja orientalis Berckmann's Dwarf Evergolden The most popular dwarf conifer for the Southwestern States. Compact and broadly conical in form, with bright golden foliage throughout most of the year. Grows easily anywhere except in the hottest desert sections. Full sun. 6 ft. 0° Gal. tins, \$1.50; Balled, 11/2 to 2 ft., \$5.50; 2 to 21/2 ft., \$7.50.

Thuja orientalis Beverly Hills Golden Col-umn Arborvitae The tallest and stateliest of the Arborvitaes, growing to a narrow column of golden green foliage, particularly effective for a specimen planting or for framing a doorway. Needs full sunshine to bring out the rich golden color. 15 to 20 ft. 0°

Balled, 5 to 6 ft., \$10.00; 6 to 8 ft., \$12.50.

**Thuja orientalis Bonita** This is one of the most perfect of the dwarf, cone-shaped, green Arborvitaes. It never exceeds 5 feet in height and is broad and compact. Fine for formal landscape effect. 5 ft. 0°

Balled, 11/2 to 2 ft., \$5.50; 2 to 21/2 ft., \$7.50; 21/2 to 3 ft., \$9.00.

Thuja orientalis Pyramidal Green Pyramid Arborvitae A tall, narrow column of bright green foliage. Fast growing and thriving anywhere in any climate. 10 to 12 ft. 0°

Balled, 3 to 4 ft., \$7.00; 4 to 5 ft., \$8.50; 5 to 6 ft., \$10.00.

Thuja orientalis Yellow Column Golden Pyramid Arborvitae Similar to Beverly Hills but The spectacular green foliage is tipped with golden bronze. 5°.

Balled, 4 to 5 ft., \$8.50; 5 to 6 ft., \$10.00.

#### Fern Pine

Podocarpus gracilior In California gardens this South African forest tree makes a beautiful medium-sized tree with soft, fine-cut, green foliage, fern-like in appearance. A particularly attractive thing with the tracery of its dark green foliage against a stucco wall. Rather loose and informal in habit, but extremely graceful wherever planted. Sun or half shade. 15 ft. 15° 5-gal. tins, \$6.00.

Podocarpus macrophyllus A fine tall evergreen specimen or accent shrub with glossy, dark green, yew-like foliage. Will retain its stately symmetrical appearance with little pruning. Grows in sun or nearly full shade, and is excellent in a planter or as a tubbed specimen. 8 to 10 ft. 10°. 5-gal. tins, \$5.75.

### Deciduous Shade & Flowering Trees

These trees and shrubs, which lose their leaves in winter, grow easily anywhere, including the desert regions. They will give you cooling shade in summer but let sunshine through in winter. Larger sizes of some kinds are available at any of the six Armstrong Nurseries.

### Silver Maple

Acer saccharinum Most eastern maples are not happy here but this one grows rapidly and makes a beautiful shade tree quickly whether you plant it on the coast, inland, or even in the desert. Plenty of water. 30 to 60 ft. 20° below

5-gal. tins, \$4.75. Bare root, 6 to 8 ft., \$3.25; 8 to 10 ft., \$4.50; 10 to 12 ft., \$6.00.

#### Birch

Betula alba Its graceful, slender shape, white bark, and dancing foliage make this a favorite everywhere. Illustrated on page 55. Verv effec-tive planted in groups. 30 ft. 20° below zero. 5-gal. tins, \$5.25. Bare root, 6 to 8 ft., \$4.25; 8 to 10 ft., \$6.00; 10 to 12 ft., \$8.50.

Betula pendula laciniata Cutleaf Weeping Birch Similar to the White Birch above, but the semi-weeping branches with their deeply cut leaves give it a graceful cascading effect. 20 ft. 20° below zero.

5-gal. tins, \$6.00. Bare root, 6 to 8 ft., \$6.00.

### Chionanthus retusus

A graceful, small, rounded tree with big, dark green leaves. There are so many little white flower clusters in the spring that it looks like a feathery white cloud in the garden, 20 ft. 15°. 5-gal. tins, \$6.00.

### **Purple Smoke Tree**

Cotinus coggygria Purple A rare little tree or large shrub with handsome reddish-purple foliage. It becomes a cloud of tiny purple flowers in spring. Grows anywhere in full sun. 5-gal. tins, \$8.50.

Fraxinus velutina Arizona Ash A rounded tree of medium size with bright green foliage. Fine for the Southwest, it tolerates alkali and requires very little water. Good fast growing coastal tree, too. 30 ft. 0°.

5-gal. tins, \$4.75. Bare root, 8 to 10 ft., \$4.50;

10 to 12 ft., \$6.00:

Fraxinus velutina coriacea Montebello Ash Differs from F. velutina in having larger darker leaves and a more dense habit. Leaves hold until late fall, then drop all at once. Excellent anywhere. 25 to 30 ft. 5°.

5-gal. tins, \$4.75. Bare root, 4 to 6 ft., \$2.75; 6 to 8 ft., \$4.00.

### Flowering Crabapple

Malus ioensis Bechtel This small symmetrical tree is the belle of the garden in spring when covered with its fully double flowers of soft pink. They look like little roses and are deliciously violet-scented. 8 to 12 ft. 0°

Bare root, \$3.25. 5-gal. tins, \$4.75.

### Flowering Peach

They grow with the greatest of ease anywhere and never fail to stage a big show of spring color. You can enjoy them in the garden or cut for indoor use. Hardy to 0°.

Prices on all varieties, bare root, 3/8-in. up, \$2.25.

Peppermint Striped pink, red, and white.

Early Red A spectacular ruby-red.

Pure White Immense snow-white blooms.

#### Altair

Since Altair was developed by the Armstrong Research Department, it is no longer necessary to plant two trees to have showy flowers and good fruit, too-simply plant a tree of Altair. Described and priced on page 26, illustrated on page 56.

### Crepe Myrtle

Lagerstroemia indica A large shrub or small tree suitable for any garden, but best inland. A bright mass of bloom in mid-summer. See illustration on page 55. 12°

All varieties: Gal. tins, \$1.75; 5-gal. tins, \$5.25. 16-inch box, \$22.50.

Pink Crepe Myrtle 10 to 20 ft. Red Crepe Myrtle 10 to 15 ft. White Crepe Myrtle 8 to 10 ft. Dwarf Blue Crepe Myrtle 6 to 10 ft. Dwarf Red Crepe Myrtle 8 to 10 ft.

#### Sweet Gum

Liquidambar styraciflua One of the few trees which will show those glorious "down east" autumn colors here in Southern California. A handsome pyramidal tree with maple-like leaves. See illustration on page 55. 30 ft. 0°. 5-gal. tins, \$4.75. Balled, 4 to 5 ft., \$10.00; 5 to 6 ft., \$12.50. 16-inch box, \$22.50.

### **Tulip Tree**

Liriodendron tulipifera A big, long-lived pyramidal tree with tulip-like chartreuse flowers displayed against big, uniquely notched leaves. Grows most anywhere. 75 ft. 20°.

5-gal. tins, \$4.75.

### Fruitless Mulberry

Morus Stribling A tree which will stand heat, drought, cold or alkali, and still grow very rapidly. This selected strain is absolutely fruit-less and the dark green foliage is exceedingly luxuriant. 30 ft. 5° below zero.

Bare root, 8 to 10 ft., \$5.00; 10 to 12 ft., \$7.50. 5-gal. tins, \$4.75.

### \Hick's Mulberry

Morus rubra Fast growing and upright, with broad, dark green foliage, it thrives anywhere. Never fails to bear plenty of delicious black mulberries, enough for everyone, including the birds. 40 ft. Below zero.

Bare root, 8 to 10 ft., \$5.00; 10 to 12 ft., \$7.50.

#### → Chinese Pistache

Pistacia chinensis A good-looking roundheaded tree with attractive pointed leaves. In the fall, the foliage turns to brilliant scarlets, crimsons, and yellows. Seacoast or desert. 50 Bare root, 6 to 8 ft., \$4.25.

### Sycamore

Platanus acerifolia European Sycamore Its symmetrical shape, rapid growth, and large, maple-like foliage, are features which make this popular everywhere. An all purpose shade tree. 60 ft. 0°.

5-gal. tins, \$4.75. Bare root, 6 to 8 ft., \$3.50; 8 to 10 ft., \$4.75; 10 to 12 ft., \$6.50.

Platanus racemosa California Sycamore One of California's most beautiful native trees with its big, light green foliage and irregular mottled white trunk. In addition to the regular trees, we have some 2-year "clumps." are very picturesque for certain settings. See illustration on page 55. 60 ft. 0°.

Bare root, 6 to 8 ft., \$3.50; 8 to 10 ft., \$4.75. 5-gal. tins, \$4.75. Clumps, 2-yr., \$6.50.

#### Cottonless Cottonwood

Populus fremonti Thornber A fast-growing, big, spreading tree, particularly fine for inland and desert sections. A typical cottonwood, it lacks the bothersome "cotton." 50 to 75 ft. 0°. Bare root, 4 to 6 ft., \$4.25.

### **Lombardy Poplar**

Populus nigra italica The tall, slender poplar so much used for lining driveways, or for bordering properties. Grows rapidly. 50 to 75 Bare root, 6 to 8 ft., \$3.25.

### Sawtooth Oak

Quercus acutissima Brought from China by the U.S. Department of Agriculture, this is a beautiful, rounded, deciduous Oak, new to California. The big, dark, shining, toothed leaves, up to 7 inches long, are extremely attractive. 40 to 50 ft. 10°. 5-gal. tins, \$5.75.

### Chinese Elm

Ulmus parvifolia Nothing will grow faster nor more readily anywhere. A graceful tree, too, with fine compact foliage and a symmetrical head. Illustrated on page 55. 40 to 60 ft. 0°. 5-gal. tins, \$4.75. Bare root, 6 to 8 ft., \$2.75; 8 to 10 ft., \$3.50; 10 to 12 ft., \$4.50; 12 to 14 ft., \$7.50; 14 ft. up, \$12.50.

### Deciduous Shrubs

### Flowering Quince

They display their bright flowers before spring arrives. A neat shrub with handsome foliage throughout the summer and fall. Sun. 6 ft. 0°.

Chaenomeles Apple Blossom Big, waxen flowers of apple-blossom-pink and cream.

Bare root, \$4.00.

Chaenomeles Rubra Grandiflora Immense blood-red flowers. Bare root, \$4.00.

### Chinese Magnolias

Large shrubs or small trees, they herald spring with huge, showy, fragrant blooms appearing just before the plant breaks into leaf.

Magnolia liliflora Huge, lily-like flowers, reddish-purple on the outside and creamy white inside. See page 55. 8 to 10 ft. 10°

Balled, 2 to 3 ft., \$7.50; 3 to 4 ft., \$10.00; 4 to 5 ft., \$12.50.

Magnolia soulangeana A magnificent big flower of creamy white suffused with soft pink. 8 to 10 ft. 10°.

Balled, 2 to 3 ft., \$10.00; 3 to 4 ft., \$12.50.

Magnolia soulangeana White Giant White Saucer Magnolia Like M. soulangeana above, but the flowers are pure white inside with the outside of the petals lightly dusted with rosylavender. 8 to 10 ft. 10°

Balled, 3 to 4 ft., \$12.50; 4 to 5 ft., \$15.00.

### Magnolia stellata

Charming dwarf kind, first to bloom in the spring. The 3-inch blooms have 12 to 18 narrow petals. 5 to 8 ft. 10°. We have white and 5-gal. tins, \$7.50.

### Eastern Lilac

Syringa vulgaris coerulea The true old-fashioned purple Lilac. Sweetly fragrant, the flowers are single and delicate purple in color. Best in colder areas. 10 ft. 0°.

Bare root, 2 to 3 ft., \$3.25

### Deciduous Shrubs Cont'd

### Persian Lilac

Syringa persica laciniata The best lilac for Southern California or areas where summers are dry and winters warm. Displays innumerare dry and winters warm. Displays inhumerable panicles of lilac-scented, lavender flowers each spring. Very graceful, long arching branches and lacy deeply cut foliage. 5 to 6 ft. 0°. Gal. tins, \$1.35. 5-gal. tins, \$4.50.

#### Snowball

Viburnum opulus Snowball A large shrub with a graceful open habit. Many lovely white globular flower heads cover it in spring. Grows in any soil and any climate. 8 to 10 ft. Below Bare root, 2 to 3 ft., \$3.25.

### Koreanspice

Viburnum carlesi In spring, the big delicate pink to pearly-white blooms will fill the garden with intense yet delicate perfume. A handsome dwarf plant with foliage which turns to brilliant red before falling. 5 ft. 0°.

. Gal. tins, \$1.75.

### Korean Cherry

Now you can enjoy home-grown cherries simply by planting a handsome deciduous shrub, small enough for any garden. Korean Cherries are described on page 24 and illustrated on page 59.

Oranges ......28, 60 Peaches .....26, 56, 57

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### Palms, Bamboos & Grasses

#### **Palms**

Arecastrum romanzoffianum Southern California's famous Queen Palm. A tall slender trunk topped with a plume-like crown of feathery graceful fronds. Illustrated on page 53. Balled, 4 to 5 ft., \$9.50; 5 to 6 ft., \$11.00; 6 to 8 ft., \$15.00; 8 to 10 ft., \$22.50.

Phoenix canariensis A familiar sight on many parkways throughout Southern California. Has an immense crown of beautiful curving dark green fronds. Grows fast. 10°.

5-gal. tins. \$5.75.

Washingtonia robusta Mexican Fan Palm Extremely tall palm with a slender trunk topped by a head of dark green, fan-like fronds. Ulti-mately gets 50 to 100 feet tall. 12°.

5-gal. tins, \$5.75.

### Bamboo

Phyllostachys aurea Fish Pole Bamboo A dense compact clump of gracefully foliaged canes, 20 to 40 feet high. 5°.

5-gal. tins, \$5.75.

Sinocalamnus oldhami Giant Bamboo Makes a huge clump with big canes, 4 to 5 inches across. 40 to 60 ft. 20°. 5-gal. tins, \$5.75.

### **Pampas Grass**

Cortaderia selloana Handsome clump of long, arching, grass-like leaves, surmounted by great silvery-white plumes. 6 ft. Gal. tins, \$1.50.

### **Cordyline** australis

A popular accent plant with sword-like leaves borne in a cluster at the top of the rather slender trunk. 20 to 30 ft. 25°.

5-gal. tins, \$4.75.

### Mondo jaburan variegata

Grass-like foliage, striped green and gold, with flower spikes of brilliant blue. Fine for borders or low accent. 1½ to 2 ft. Gal. tins, \$1.50.

### Cyperus

Cyperus papyrus A semi-aquatic plant with rush-like green stems surmounted by a head of drooping grass-like foliage. 6 to 8 ft.

5-gal. tins, \$4.75.

Cyperus alternifolius Similar to C. papyrus, but more dwarf, and the broader leaves at the top of each stem give it an umbrella-like appearance. 3 to 4 ft.

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Street Add	dress											
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CATALOG NUMBER	QUAN- TITY	PLEASE USE BOTANICAL NA	CLES WANTED MES WHEN ORDERIN	IG ORNAMENTALS	SIZE	CONTAINER	PRICE EACH	TOTAL Dollars Cents				
						_						
					'	Total (items this	page)					
Shipping Charges All plants in tins, pots or balled are shipped by extransportation charges. On all such material (except Camellias), add 10% po				ress or freight, collect	Packing							
materials and	bulbs shipped	by mail, express or freight are p	orepaid at our exp	ense.			TOTAL					

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1003	\$19.65 ARMSTRONG 5 COLL.		1176	-	MISSION BELLS (P \$2.00 each; 3 or mor	at.)		1435		CL. McGREDY'S IVORY \$1.75 each; 3 or more \$1.55 each				
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1013	\$2.25 each; 3 or more \$2.00 each BUCCANEER (Pat.)		1245		\$1.75 each; 3 or mor PINOCCHIO (Pat.)			1470		\$1.75 each; 3 or more \$1.55 each CL. TEXAS CENTENNIAL (Pat.)				
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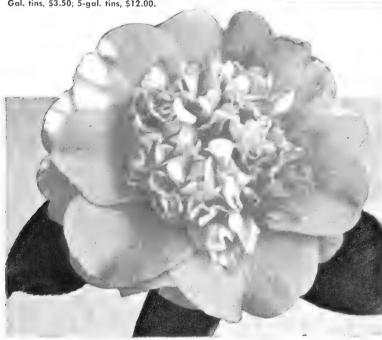
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Azalea Rutherfordiana Purity See page 30 6-inch pots, \$3.95; 9-inch pots, \$6.45.

### Azalea Rutherfordiana L. J. Bobbink

See page 30 6-inch pots, \$3.95; 9-inch pots, \$6.45.





See page 31

Camellia Eleanor Hagood See page 31 Gal. tins, \$4.25; 5-gal. tins, \$15.00.







Camellia Lila Lee (below) See page 31 Gal. tins, \$3.50; 5-gal. tins, \$12.00.



# Camellias

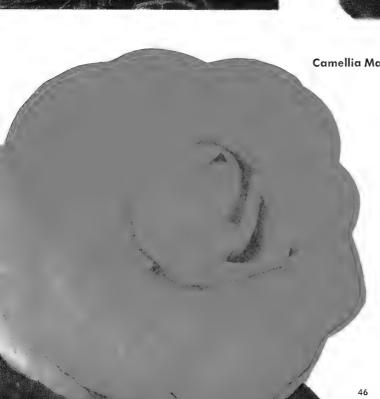
Camellia C. M. Hovey See page 30 Gal. tins, \$3.50; 5-gal. tins, \$12.00.

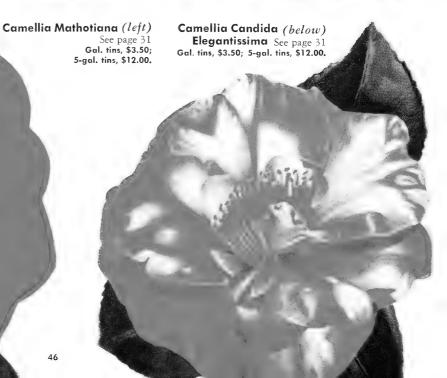
Camellia



Camellia Princess Bacciochi See page 31 Gal. tins, \$2.50; 5-gal. tins, \$7.50.

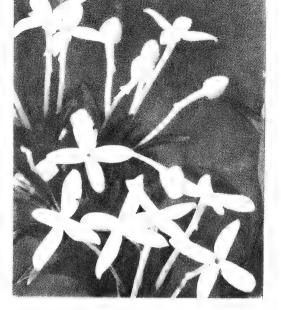






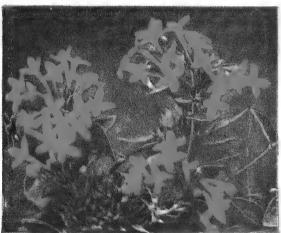


Abelia Grandiflora See page 32
Gal. tins, \$1.35; 5-gal. tins, \$4.50.

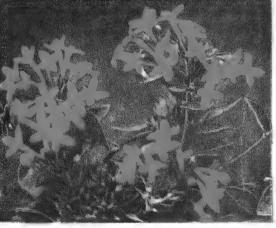




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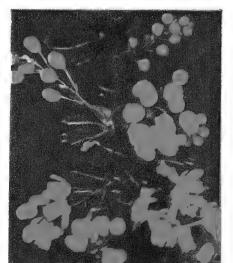


Brunfelsia calycina Floribunda Gal. tins, \$2.00; 5-gal. tins, \$6.00.



Berberis Darwini See page 32 Gal. tins, \$1.50; 5-gal. tins, \$4.75.





Gal. tins, \$1.50; 5-gal. tins, \$4.75. **Bouvardia Fire Chief** See page 32 Gal. tins, \$1.75.





Arbutus Unedo

Arctotis Acaulis See page 32 Gal. tins, \$1.35.





### Erica canaliculata rosea Christmas Heather See page 33 Gal. tins, \$1.50 5-gal. tins, \$4.75

Crotalaria agatiflora See page 33 Gal. tins, \$1.50 5-gal. tins, \$4.75



# **Evergreen Shrubs fo**



For over 60 years the Armstrong Nurseries has maintained the same high standards for quality. In growing these fine permanent shrubs for your garden, no propagating short-cuts which might jeopardize the quality have been taken. Every modern technique which could contribute toward making Armstrong plants better is employed, regardless of cost.

Calliandra guildingi Trinidad Flame Bush See page 32 Gal. tins, \$1.50 5-gal. tins, \$4.75

Daphne odora
—fragrant shade plant
See page 33
Gul. tins, \$3.50
5-gul. tins, \$10.00







Cistus purpureus

—a useful rockrose
See page 32
Gul. tins, \$1.35

Campanula poscharskyana See page 32 Gal. tins \$1.10





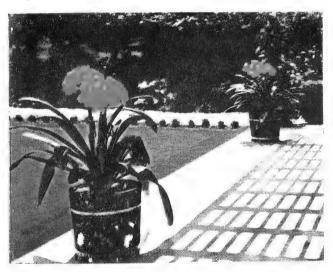
**Cistus corbariensis** —A very useful shrub which will stand extreme heat and drought. See page 3.2

Gal. tins, \$1.35—5-gal. tins, \$4.50



# Permanent Plantings

We maintain a staff of landscape architects and designers to provide complete planning and planting service. Just call any of our salesyards for full information.



### Clivia grandiflora

See page 33 Gal. tins, \$2.25 9-inch pots, \$7.50

### Correa pulchella

See page 33 Gal. tins, \$1.50

Below at right Cotoneaster lactea

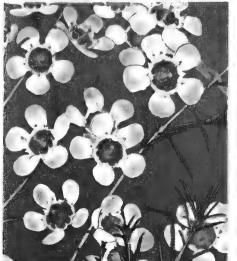
See page 33 Gal. tins, \$1.25 5-gal. tins, \$4.25

### Chamaelaucium Cameo Pink

See page 32 Gal. tins, \$1.75—5-gal. tins, \$5.25

### Cymbidium Orchids

See page 33 6-inch pots, \$4.50









Hypericum henryi
This and the lower-growing Hypericum moserianum are both fine, hardy shrubs. See page 34
Gal. tins, \$1.25.

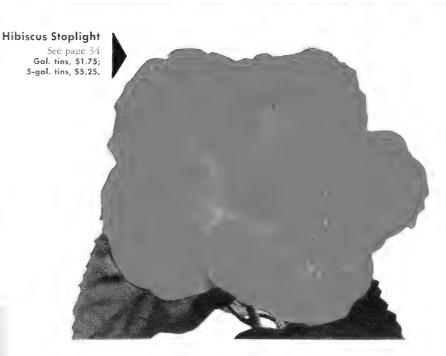
# llex cornuta Burford (below) Best Holly for Southern California See page 34 Gal. tins, \$2.00; 5-gal. tins, \$6.00.



Eugenia Armstrong A new compact type. See page 33 Gal. tins, \$1.50; 5-gal. tins, \$4.75.

The Best in Eve

Gerberas (below) Transvaal Daisies Splendid for cut flowers. See page 34 Gal. tins, \$1.25; bare root, 12 for \$2.95.



Echium fastuosum See page 33 Gal. tins, \$1.75.

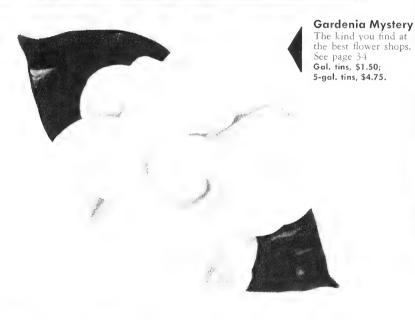




Fatsia japonica (In front of window.) See page 33 Gal. tins, \$1.25; 5-gal. tins, \$4.25.

Tetrapanax papyriferus (To the right of planter.) See page 36 5-gal. tins, \$4.75.

# rgreen Shrubs





Shasta Daisies
See page 36

See page 36 Gal. tins, \$1.10.

### Pyracertha Graber The berries are at their

The berries are at their brightest and best right at Christmas time. See page 36 Gal. tins, \$1.35; 5-gal. tins, \$4.50; 5-gal. trellis-trained, \$8.50.



Pyrus kawakami (above)

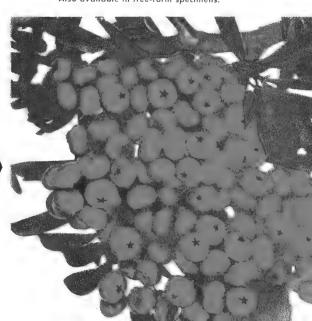
Evergreen Pear-foliage covered with fragrant pear blossoms in spring. See page 36

Gal. tins, \$1.50; 5-gal. tins, \$4.75;

Trellis-trained 5-gal. tins, \$8.50.



Pittosporum undulatum (above)
See page 35
Gal. tins, \$1.25; 5-gal. tins, \$4.25.
Also available in tree-form specimens.





Strelitzia reginae
Exotic Bird-of-Paradise
See page 36
Gal. tins, \$2.50; 5-gal. tins, \$7.50.





# Evergreen Shrubs & Conifers



Dwarf Pomegranate

See page 36
Gal. tins, \$1.35;
5-gal. tins, \$4.50.

Twisted Juniper

See page 39 5-gal. tins, \$6.00; Balled, 2 to 3 ft., \$7.50.

Chamaecyparis Ellwood See page 39 Gal. tins, \$1.75; Balled, 2 to  $2V_2$  ft., \$8.00; Balled,  $2V_2$  to 3 ft., \$10.00.



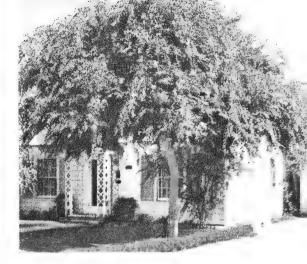
Juniper Armstrong See page 39 Gal. tins, \$1.50; 5-gal. tins, \$4.75; Balled, 2 to 3 ft., \$6.50.







Jacaranda acutifolia See page 38 5-gal. tins, \$5.25; Balled, 6 to 8 ft., \$17.50.



Ulmus parvifolia Evergreen See page 38 The Evergreen Elm is a fine small shade tree 5-gal. tins, \$4.75; 16-inch box, \$22.50.



Eucalyptus citriodora See page 38 Gal. tins, \$1.75; 5-gal. tins, \$5.25.



Cedrus deodara See page 39 Balled, 3 to 4 ft., \$7.50; Balled, 5 to 6 ft., \$12.50.

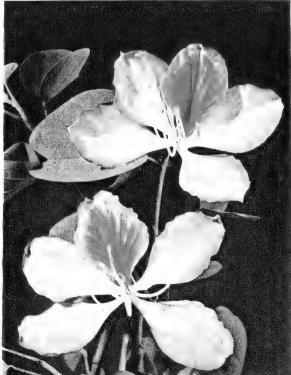
> Eucalyptus ficifolia See page 38 5-gal. tins, \$5.25.

Bauhinia variegata Orchid Tree See page 38 5-gal. tins, \$4.75.



The Queen Palm See page 41 Balled plants, 4 to 5 ft., \$9.50.









Everblooming, everbrilliant Bougainvillea.
See page 37
Gal. tins. \$1.65

Gal. tins, \$1.65 5-gal. tins, \$5.00

Lonicera hildebrandiana Giant Burmese Honeysuckle See page 3<sup>-</sup> Gal. tins, \$2.75 5-gal. tins, \$7.50



# **Evergreen Vines**



Clytostoma callistegioides (above)
See page 37



### Trachelospermum jasminoides

See page 37

Gal. tins, \$1.75

5-gal. tins, \$5.25

### Hibbertia volubilis See page 37

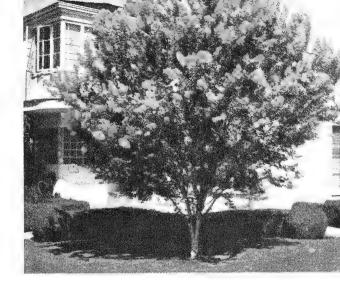
Gal. tins, \$1.50 5-gal. tins, \$4.75



Distictis Rivers
See page 37
Gal. tins, \$1.75-5-gal. tins, \$5.25



Platanus racemosa California Sycamore See page 40 Clumps, 2-yr., \$6.50—Single tree, 6 to 8 ft., \$3.50



Crepe Myrtle Makes an attractive small tree. See page 40 Gal. tins, \$1.75—5-gal. tins, \$5.25

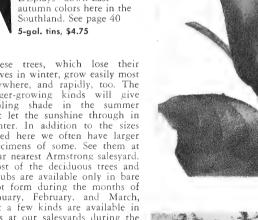
# Deciduous Trees



Magnolia liliflora Purple Lily Magnolia See page 40 Balled plants, 2-3 ft., \$7.50

> Liquidambar styraciflua Displays "down East" autumn colors here in the Southland. See page 40

These trees, which lose their leaves in winter, grow easily most anywhere, and rapidly, too. The larger-growing kinds will give cooling shade in the summer but let the sunshine through in winter. In addition to the sizes listed here we often have larger specimens of some. See them at your nearest Armstrong salesyard. Most of the deciduous trees and shrubs are available only in bare root form during the months of January, February, and March, but a few kinds are available in tins at our salesyards during the summer.





Ulmus parvifolia Chinese Elm See page 40 Bare root, 6-8 ft., \$2.75 Other sizes listed on page 40

Betula alba White Birch See page 40 Bare root, 6-8 ft., \$4.25 Other sizes listed on page 40







### Altair Peach

Spring flowers and fruit, too. See page 26
Bare root trees, \$2.75 each

### Redwing Peach

One of the best of all white-fleshed peaches See page 26 Bare root trees, \$2.75 each; 10 or more, \$2.50 each





### Flamingo Peaches

They're just as good as they look, and you can expect a big crop every year

See page 26 for complete description

Bare root trees, \$2.50 each; 10 or more, \$2.25 each

# Sure-to-Bear Ar

### Springtime Peach

It's deliciously flavored and ripens unbelievably early See page 26 for complete description Bare root trees, \$3.50 each; 10 or more, \$3.15 each



### These Peaches Are Profitable

In view of Robin's marvelous record in consistently bringing higher prices on the Los Angeles market than all other peaches ripening in its season, we predicted that the new Springtime would be a particularly valuable commercial kind. This certainly appears to be true, for on May 27, 1954, Springtime, an unknown new variety, hit the local market. The Federal-State Market News for that day shows that it brought 30c per lb. By comparison, the equal size of Florence brought 19c. Robins, marketed during the first two weeks in June, again showed an amazingly high average, reaching up to 10 and 12c per pound above standard varieties marketed during the same period.

The greater return per pound is not the only factor. Every one of these Armstrong introductions has been especially bred for high year in and year out production. Every one of them combines the essentials for high profit: Appearance, quality, and consistently high production.

All of the peach trees sold by Armstrong Nurseries are 1-year trees, which caliper 3/8 inch or more. Most of them will caliper 1/2 inch or more and are 4 to 6 feet high before pruning. All trees are budded on special rootstock, making more vigorous and longer-lived trees.



### Meadow Lark Peach

The first good yellow-fleshed peach—especially good for Southern California. See page 26 Bare root trees, \$2.50 each; 10 or more, \$2.25 each

### Shipped Prepaid mstrong Peaches Just as with other bare root plants, we prepay the shipping costs on all peach or other deciduous fruit trees anywhere

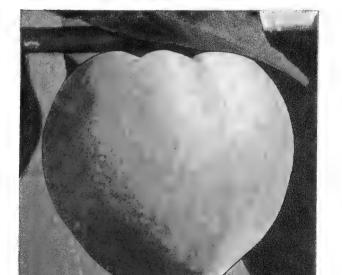
### in the United States, regardless of the quantity ordered.

### Better Peaches for You

In the mild-wintered areas along the California coast, in the lower altitudes of Southern California, and in many areas of the Southern States, peaches which are standard in the rest of the country cannot be depended upon for regular crops. The varieties offered on these two pages are the results of a breeding and testing program started nearly 20 years ago-a program intended to bring planters in these areas good dependable varieties. These are kinds which do not need long, cold winters to produce regular crops of extraordinarily fine fruit. Even in other peach growing areas, some of these, in competition with standard kinds, are proving to be outstanding commercial varieties.

### Robin Peach

Consistently brings top market prices because of its fine quality and extreme earliness. See page 26 Bare root trees, \$2.75 each; 10 or more, \$2.50 each



### Ripening Calendar

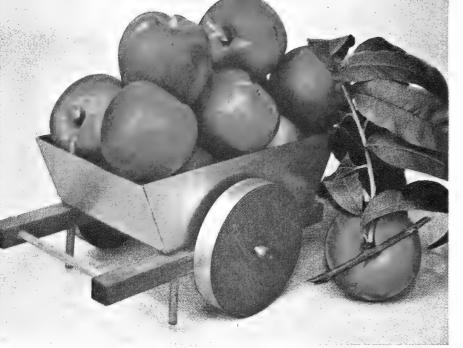
Among these Armstrong introductions are varieties ripening from as early as May until October. Regardless of ripening time, you will find the fruit of very highest quality and there will be plenty of it.

Springtime—Usually mid-May Robin-Late May, early June Meadow Lark—June Redwing-Late June, early July Bobolink-Early July Flamingo--August Golden Blush-August Curlew-September, October

#### **Bobolink Peach**

It looks good and tastes even better. Especially good for Southern California. See page 26 Bare root trees, \$2.75 each; 10 or more, \$2.50 each





### "Fruits of the Gods"

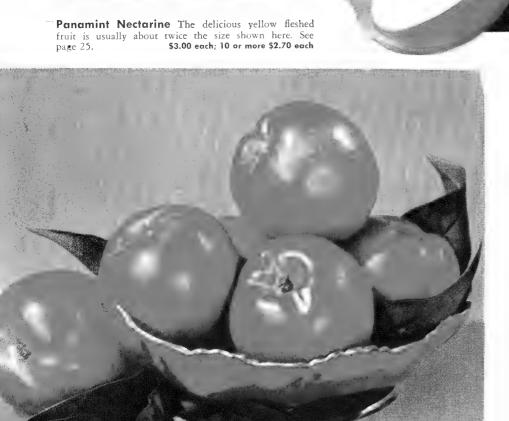
Maybe you have heard that nectarines are a cross between a peach and a plum—not so—they are simply fuzzless peaches with a heavenly flavor. The skin of the nectarine is absolutely smooth and they are very highly colored. When it comes to flavor—well, nectarines have a richness and sprightliness which surpasses that of any peach.

A number of years ago, the Armstrong Research staff tackled the problem of developing new nectarine varieties especially for Southern California and other mild-wintered areas. Silver Lode, Pioneer, and Panamint, all fine new freestone varieties, result from this work. Not only do they consistently bear fine high quality fruit, but they are proving superior in other fruit growing areas, as well.

Silver Lode Nectarine Below. Richly colored, richly flavored, white-fleshed fruit. See page 25.
\$3.00 each; 10 or more \$2.70 each

**Pioneer Necturine** Features attractive coloring and juicy yellow flesh loaded with rich nectarine flavor. See page 25.
\$3.00 each; 10 or more \$2.70 each





### You'll Find the Best Selection at Armstrong's

Whether you are planting a commercial orchard, a family orchard, a few berries or a tree or two to provide fresh fruit for the family, you will save time, trouble and money by getting Armstrong plants. You can be sure of one thing—when you get them you are getting the best. No effort or expense is spared in the selection of parent stock, the growing, and, yes, even in the creation of new more adaptable kinds, to make Armstrong fruit trees your best buy.

At each of the six Southern California Armstrong Nurseries' locations, you will find a complete stock. There, too, you will find a staff of gardening experts ready and glad to give you helpful advice. You can enjoy the same friendly helpful service by mail, too. Just tell us which fruits are your favorites and we will gladly tell you which are best for your area.



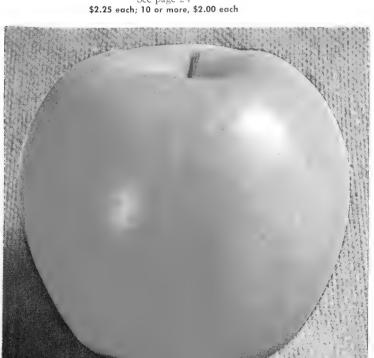
Pettingill Apple
See page 24
\$3.00 each; 10 or more, \$2.70 each

## Deciduous Fruits

Deciduous fruit trees may be safely transplanted without soil on the roots only during their dormant period—January, February, and March. They are not available at any other time of the year.

SIZES: All fruit trees, unless otherwise specified, are 1 year, 3%" caliper and up. Most will caliper 1/2" or more and are 4 to 6 feet before pruning.

Yellow Delicious Apple
See page 24
\$2.25 each; 10 or more, \$2.00 each



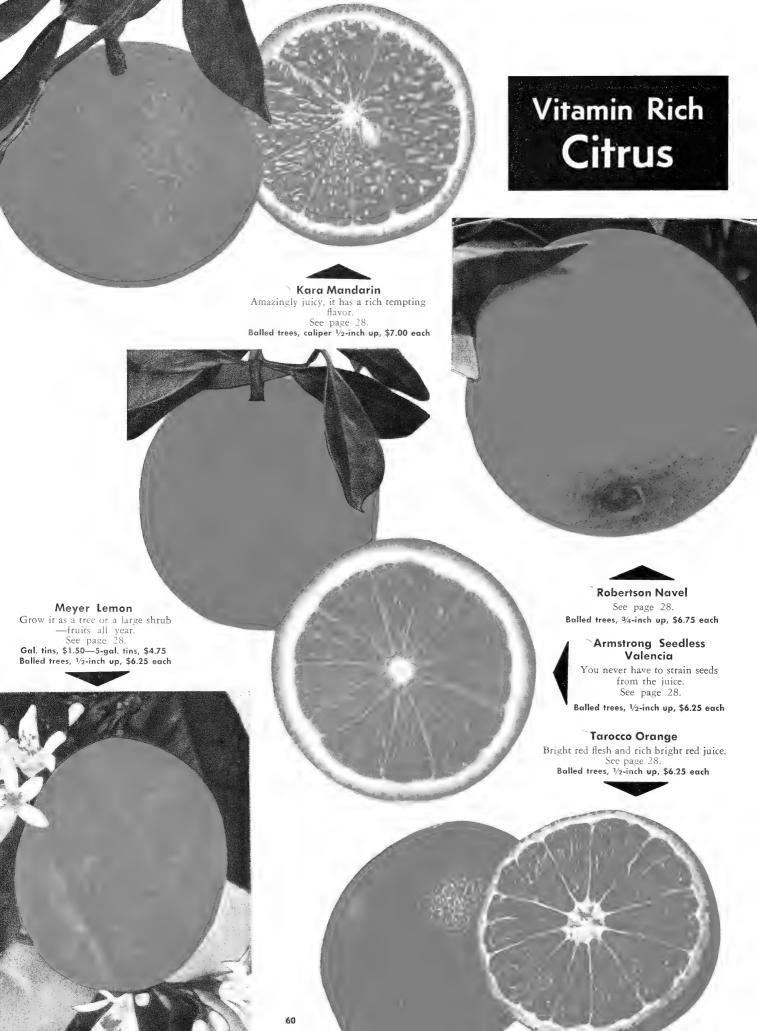


Bartlett Pear
California's leading pear.
See page 25
\$2.25 each; 10 or more, \$2.00 each
Dwarf trees also available

You pick cherries from an ornamental shrub. See page 24.

Bare root plants, \$3.75 each
5-gal. tins, \$4.75 each





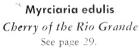


### Gold Nugget Loquat

The tree is extremely ornamental. See page 29.

Balled trees, \$3.50 each

# Subtropicals



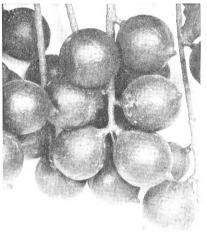
5-gal. tins, \$8.00 each

#### Macadamia Nut

The tree is a beautiful evergreen and the nuts are exceedingly rich in flavor.

See page 29.

5-gal. tins, \$7.50 each



# Avocados

### Fuerte Avocado

California's leading avocado. See page 28.

Large balled trees, \$6.50 each



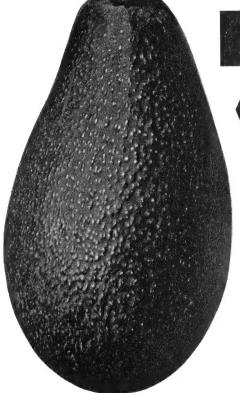
### Cherimoya

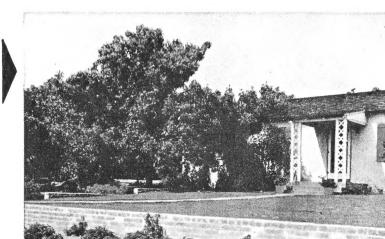
Often called "ice cream fruit." Taste a chilled one and you'll agree—it's delicious.

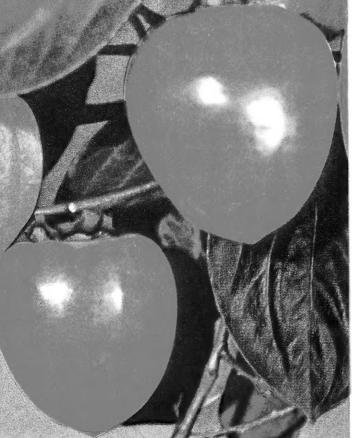
See page 29.

Lurge balled trees, \$8.50 each

Avocado trees make fine evergreen shade trees in addition to fine nutritious fruit for the entire family to enjoy.











Mahan Pecan They are as easy to crack as a peanut and the big, plump kernels are richly flavored. See page 25.

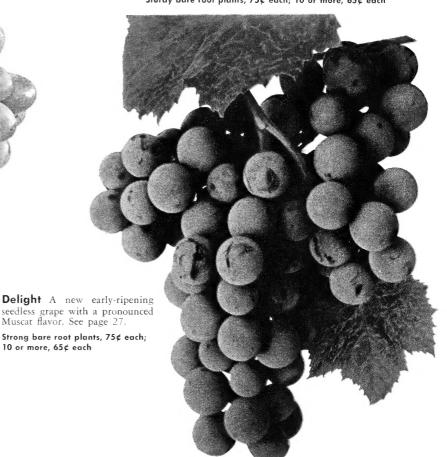
Bare root trees, ½-inch coliper and up, \$6.50 each

### This Service Is Free

When you plan your family orchard or even wonder about the best grape or berry for your particular need, you will profit by a visit to your nearest Armstrong Nursery. There is absolutely no obligation and whether you are ready to order or not, you'll find our courteous staff of skilled nurserymen glad to give you sound advice. Tell us which fruits are your favorites. It is part of the Armstrong service to tell you honestly whether or not they are satisfactory for your area and which varieties are best for you.

Concord Grape A hardy American favorite. See page 27.

Sturdy bare root plants, 75¢ each; 10 or more, 65¢ each





Bonanza Raspberry A mouth-watering new red raspberry developed by the Armstrong Research Department especially for mild-wintered areas. See page 27.

Big heavily rooted bare root plants, 60¢ each; 10 or more, 55¢ each



Magnaberry This new Armstrong variety produces unbelievably large crops of huge berries over a long season. See page 27.

Big heavily rooted bare root plants, 60¢ each; 10 or more, 55¢ each



**Boysenberry** They are gigantic, easy to pick, loaded with juice and richly flavored. See page 27.

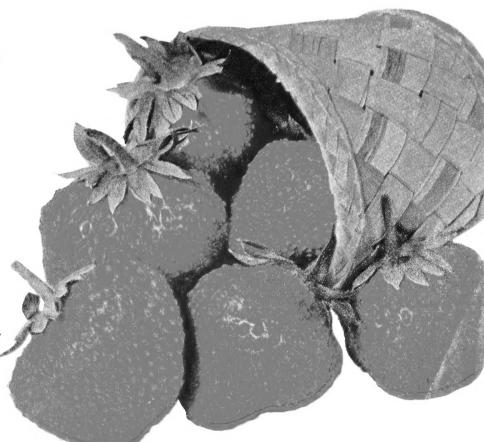
Rooted tips, 40¢ each; 10 or more, 35¢ each

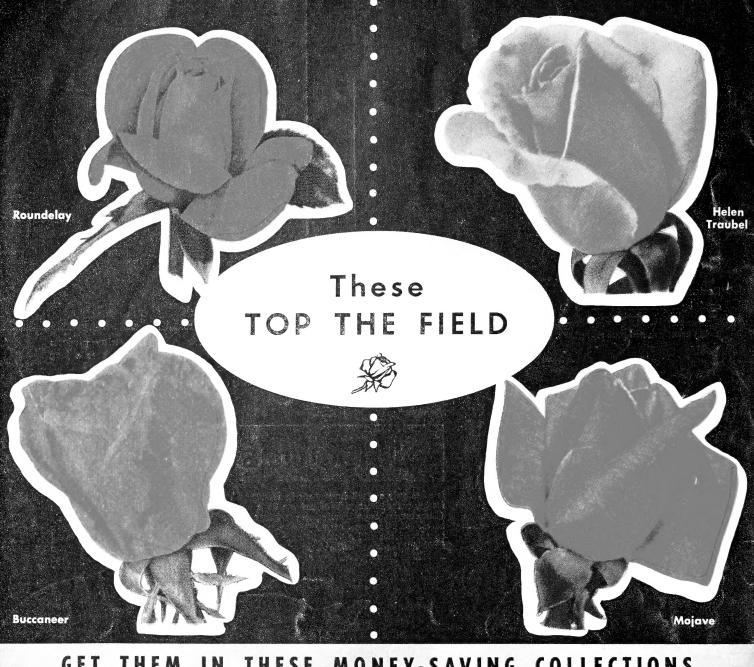
Rockhill No. 24 Strawberry The finest of all strawberries for home planting. Handsome runnerless plants produce fruit from spring until fall. See page 27.

10 plants, \$2.50; 25 for \$5.00

# Luscious Berries

It takes only a small investment in money and space to delight the entire family with freshly picked berries. Whether you have space along a fence for just a few cane types (blackberries, boysenberries, raspberries, etc.) or even if space restricts you to a single barrel for a few strawberry plants, you will find them easy to grow. These Armstrong tested varieties will quickly produce heavy crops of the biggest, juiciest, finest flavored fruit. All kinds are available at any of our six salesyards, or by mail order during the months of January, February, and March.





#### THEM COLLECTIONS THESE MONEY-SAVING

Only top quality Armstrong plants are used in all collections. Please do not ask us to substitute varieties. Prices on all collections include transportation. (For California delivery, please add 3% sales tax.)

### GRANDIFLORA COLLECTION

Buccaneer Queen Elizabeth Roundelay

One plant of each of the above. postpaid



### '55 FOURSOME

La Jolla Queen Elizabeth Roundelay Tiffany

One plant of each of the above, postpaid

### GOLDEN STATE COLLECTION

Buccaneer **Charlotte Armstrong Helen Traubel** Mojave

One plant of each of the above. postpaid

### COLORAMA COLLECTION

La Jolla Mojave Roundelay

One plant of each of the above, postpaid



Ontario, California 408 No. Euclid Ave. YUkon 6-2761

North Hollywood, California 12908 Magnolia Blvd. SUnset 1-1522 STanley 7-2394

Culver City, California 4440 Sepulveda Blvd. **VErmont 8-2665** 

Long Beach, California 3759 Long Beach Blvd. Long Beach 45-118 San Marino, California 2920 Huntington Dr. ATlantic 7-6168

Lakewood Center 4730 East Silva MEtcalf 3-0719

Please address all correspondence to Ontario.